## AFRICAN-AMERICAN STUDIES

### UNDERGRADUATE

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Instructor(s)</th>
<th>Days Time and Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>1902 AAS 200-1A</td>
<td>Introduction to African American Studies</td>
<td>3</td>
<td>Wilson</td>
<td>M&amp;W&amp;F, 8:00AM-8:50AM</td>
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<tr>
<td>1908 AAS 200-2C</td>
<td>Introduction to African American Studies</td>
<td>3</td>
<td>Hodari</td>
<td>Tu&amp;Th, 11:00AM-12:15PM</td>
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<tr>
<td>1912 AAS 200-4B</td>
<td>Introduction to African American Studies</td>
<td>3</td>
<td>Hodari</td>
<td>Tu&amp;Th, 5:30PM-6:45PM</td>
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<tr>
<td>1934 AAS 224-2B</td>
<td>African American History: From the Civil War</td>
<td>3</td>
<td>Huntley</td>
<td>Tu&amp;Th, 9:30AM-10:45AM</td>
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<tr>
<td>2700 AAS 250-3B</td>
<td>Special Topics: African American Empowerment</td>
<td>3</td>
<td>Staff</td>
<td>M&amp;W, 5:30PM-6:45PM</td>
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<tr>
<td>0643 AAS 250-SS</td>
<td>Islamic Law and Women in Africa</td>
<td>3</td>
<td>Akinsanya</td>
<td>Sat, 2:00PM-4:30PM</td>
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<tr>
<td>1915 AAS 310-7P</td>
<td>Black Image: Screen and Television</td>
<td>3</td>
<td>Staff</td>
<td>Wed, 5:30PM-8:00PM</td>
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<tr>
<td>0644 AAS 320-5Q</td>
<td>The African Identity and Personality</td>
<td>3</td>
<td>Hodari</td>
<td>Thu, 2:00PM-4:40PM</td>
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<tr>
<td>1918 AAS 330-5N</td>
<td>African Aesthetics and Traditional Religion</td>
<td>3</td>
<td>Adadevoh</td>
<td>Tue, 2:00PM-4:40PM</td>
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<tr>
<td>6811 AAS 366-2E</td>
<td>African American Literature II 1954-Present</td>
<td>3</td>
<td>Smith</td>
<td>Tu&amp;Th, 2:00PM-3:15PM</td>
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<tr>
<td>1087 AAS 400-7P</td>
<td>Sem: African Am Studies: Political Leadership</td>
<td>3</td>
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<td>Wed, 5:30PM-8:00PM</td>
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<td>0645 AAS 410-5N</td>
<td>Black Psychology</td>
<td>3</td>
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<td>1922 AAS 420-7M</td>
<td>Public Health and Medical Issues in African Comm.</td>
<td>3</td>
<td>Obuseh</td>
<td>Mon, 5:30PM-8:00PM</td>
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<tr>
<td>0646 AAS 490-00</td>
<td>Directed Study</td>
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<td>Martin-Ogunsola</td>
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### GRADUATE

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Instructor(s)</th>
<th>Days Time and Location</th>
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<tr>
<td>4925 ARH 101-1C</td>
<td>The Art Experience</td>
<td>3</td>
<td>Cummings</td>
<td>M&amp;W&amp;F, 10:00AM-10:50AM</td>
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<td>4939 ARH 101-3A</td>
<td>The Art Experience</td>
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<td>M&amp;W, 4:00PM-5:15PM</td>
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<td>4943 ARH 101-3C</td>
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<td>M&amp;W, 7:00PM-8:15PM</td>
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<td>4954 ARH 101-4B</td>
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<td>3</td>
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<td>5:30PM-6:45PM</td>
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<td>4940 ARH 203-3B</td>
<td>Ancient and Medieval Art</td>
<td>3</td>
<td>Staff, M&amp;W</td>
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<td>4944 ARH 204-2C</td>
<td>Renaissance through Modern Art</td>
<td>3</td>
<td>McPherson, Tu&amp;Th</td>
<td>11:00AM-12:15PM</td>
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<td>4952 ARH 204-4A</td>
<td>Renaissance through Modern Art</td>
<td>3</td>
<td>McIver, Tu&amp;Th</td>
<td>3:30PM-4:45PM</td>
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<tr>
<td>4933 ARH 206-6C</td>
<td>Survey of Asian Art</td>
<td>3</td>
<td>Cummings, M&amp;W</td>
<td>12:00PM-1:50PM</td>
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<td>4945 ARH 422-2D</td>
<td>Museum Studies</td>
<td>3</td>
<td>McIver, Tu&amp;Th</td>
<td>12:30PM-1:45PM</td>
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<td>6928 ARH 431-7N</td>
<td>North Baroque Painting</td>
<td>3</td>
<td>McIver, Tue</td>
<td>5:30PM-8:00PM</td>
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<tr>
<td>4947 ARH 464-2E</td>
<td>Art Since 1945</td>
<td>3</td>
<td>McPherson, Tu&amp;Th</td>
<td>2:00PM-3:15PM</td>
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<td>4935 ARH 468-6D</td>
<td>Race and Representation</td>
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<td>2:00PM-3:50PM</td>
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<td>4928 ARH 485-6B</td>
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<td>Dallow, M&amp;W</td>
<td>10:00AM-11:50AM</td>
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<td>5042 ARH 492-00</td>
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<td>6929 ARH 531-7N</td>
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<td>4949 ARH 564-2E</td>
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<tr>
<td>4937 ARH 568-6D</td>
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<td>4930 ARH 585-6B</td>
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<td>4941 ARH 670-7M</td>
<td>Seminar: Asian Art</td>
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<td>Cummings</td>
<td>Mon, 5:30PM-8:00PM</td>
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<tr>
<td>ARH 698-00</td>
<td>Independent Study</td>
<td>3-6</td>
<td>McPherson</td>
<td>Preq: Permission of instructor</td>
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<tr>
<td>ARH 698A-00</td>
<td>Independent Study</td>
<td>3-6</td>
<td>McIver</td>
<td>Preq: Permission of instructor</td>
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<tr>
<td>ARH 698B-00</td>
<td>Independent Study</td>
<td>3-6</td>
<td>Dallow</td>
<td>Preq: Permission of instructor</td>
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Arts & Humanities

**ARH 699-00** Thesis Research, 3-6, McPherson, Preq: Permission of instructor. 5057 - 3 credit hrs; 5058 - 4 credit hrs; 5059 - 5 credit hrs; 5060 - 6 credit hrs.

**ARH 699A-00** Thesis Research, 3-6, McVier, Preq: Permission of instructor. 5061 - 3 credit hrs; 5062 - 4 credit hrs; 5063 - 5 credit hrs; 5064 - 6 credit hrs.

**ARH 699B-00** Thesis Research, 3-6, Dallow, Preq: Permission of instructor. 5065 - 3 credit hrs; 5066 - 4 credit hrs; 5067 - 5 credit hrs; 5068 - 6 credit hrs.

**4500 ARS 100-2U** Introduction to Drawing, 3, Colvin, Tu&Th, 8:00AM-10:45AM.

**4485 ARS 100-5V** Introduction to Drawing, 3, Colvin, M&W, 9:05AM-11:50AM.

**4493 ARS 101-3U** Introductory Two-Dimensional Design, 3, Colvin, Tu&Th, 11:00AM-1:45PM.

**4505 ARS 101-4V** Introductory Two-Dimensional Design, 3, Staff, Tu&Th, 3:30PM-5:15PM.

**4816 ARS 102-2Y** Introductory Three-Dimensional Design, 3, Staff, Tu&Th, 2:00PM-4:45PM.

**4790 ARS 102-5X** Introductory Three-Dimensional Design, 3, Alexander, M&W, 11:15AM-2:00PM.

**4483 ARS 103-2W** Introduction to Computer Graphics/Drawing & Layout, 3, Staff, Tu&Th, 11:00AM-1:45PM.

**4472 ARS 103-2Y** Introduction to Digital Photo Manipulations, 3, Borden, M&W, 3:30PM-6:15PM. Preq: ARS 103 or permission of instructor.

**4504 ARS 200-2Y** Beginning Painting, 3, Baulos, Tu&Th, 2:00PM-4:45PM. Preq: ARS 100.

**4494 ARS 200-3W** Beginning Drawing, 3, Baulos, M&W, 7:00PM-9:45PM. Preq: ARS 100.

**4436 ARS 210-3V** Beginning Painting, 3, Staff, M&W, 5:30PM-8:15PM. May be taken twice for credit. Preq: ARS 100 and ARS 101.

**4796 ARS 220-2W** Beginning Sculpture, 3, Kluge, Tu&Th, 11:00AM-1:45PM. Preq: ARS 102.

**4785 ARS 230-5U** Beginning Ceramic Sculpture, 3, Alexander, M&W, 8:00AM-10:45AM. Preq: ARS 102.

**4432 ARS 240-4W** Beginning Printmaking, 3, Mayton, Tu&Th, 7:00PM-9:45PM. Preq: ARS 100, 101 and 200.

**4473 ARS 250-5Y** Introduction to Graphic Design, 3, Buck, M&W, 12:20PM-3:05PM. Preq: ARS 100, 101, 102 and 103.

**4430 ARS 270-3W** Beginning Photography, 3, Borden, M&W, 7:00PM-9:45PM. Preq: ARS 101.

**4411 ARS 270-5U** Beginning Photography, 3, Rieger, M&W, 8:00AM-10:45AM. Preq: ARS 101.

**4486 ARS 302-5Y** Figure Drawing, 3, Challiss, M&W, 12:20PM-3:05PM. Preq: ARS 200.

**4437 ARS 310-4V** Intermediate Painting, 3, Baulos, Tu&Th, 5:30PM-8:15PM. Preq: ARS 210.

**4806 ARS 320-2W** Intermediate Sculpture, 3, Kluge, Tu&Th, 11:00AM-1:45PM. May be taken twice for credit to a maximum of 6 hours. Preq: ARS 102, ARS 220.

**4786 ARS 330-5U** Intermediate Ceramics, 3, Alexander, M&W, 8:00AM-10:45AM. May be taken twice for credit to a maximum of six hours. Preq: ARS 102, ARS 230.

**4791 ARS 335-2U** Intermediate Ceramics: Wheel Thrown Forms & Function, 3, Alexander, Tu&Th, 8:00AM-10:45AM. Preq: ARS 102, ARS 230.

**4433 ARS 340-4W** Intermediate Printmaking, 3, Mayton, Tu&Th, 7:00PM-9:45PM. Preq: ARS 240.

**4472 ARS 352-5V** Typographic Design, 3, Buck, M&W, 9:05AM-11:50AM. Preq: ARS 103, 250, and one course in ARH.

**4429 ARS 370-3U** Intermediate Photography I, 3, Rieger, M&W, 3:30PM-6:15PM. May be taken once for credit. Preq: ARS 270.

**4484 ARS 372-4W** Digital Photography Imagery, 3, Trobaugh, Tu&Th, 7:00PM-9:45PM. Preq: ARS 170 and 270.


**ARS 406-5Y** Digital Filmmaking, 3, Kluge, M&W, 12:20PM-3:05PM. Preq: Minimum of 12 hours 100 level ARS, 9 hours upper level courses, experience with digital media (ARS 103, 170) and instructor’s permission.

**ARS 407-5Y** Ethnographic Filmmaking, 3, Kluge, M&W, 12:20PM-3:05PM. Preq: Minimum of 12 hours 100 level ARS, 9 hours upper level courses, experience with digital media and/or instructor’s permission.

**4439 ARS 410-4V** Advanced Painting, 3, Baulos, Tu&Th, 5:30PM-8:15PM. Preq: ARS 310.

**4804 ARS 420-2W** Advanced Sculpture, 3, Kluge, Tu&Th, 11:00AM-1:45PM. May be taken twice for credit to a maximum of 6 hours. Preq: ARS 102 and ARS 320.

**4923 ARS 422-00** Sculpture Internship, 3, Kluge, Preq: ARS 102, completion of ARS 300 sequence in a sculptural discipline and instructor’s permission.

**4787 ARS 430-5U** Advanced Ceramic Sculpture, 3, Alexander, M&W, 8:00AM-10:45AM. May be taken twice for credit to a maximum of six hours. Preq: ARS 102, ARS 330.

**4434 ARS 440-4W** Advanced Printmaking, 3, Mayton, Tu&Th, 7:00PM-9:45PM. Preq: ARS 340.

**4479 ARS 452-2X** Graphic Design Portfolio, 3, Wright, Tu&Th, 12:30PM-3:15PM. Preq: ARS 350 or permission of instructor.

**4477 ARS 454-3V** Multimedia Productions, 3, Buck, M&W, 5:30PM-8:15PM. Preq: ARS 355 and 450, MC 101, or permission of instructor.

**4478 ARS 455-2V** Advanced Interactive Design, 3, Wright, Tu&Th, 9:30AM-12:15PM. Preq: ARS 355 and 450, MC 101, or permission of instructor.

**4912 ARS 459A-00** Graphic Design Field Internship, 3, Wright, Preq: ARS 350, 351, and permission of instructor. May be taken twice for credit. Maximum combined credit in ARS 451, 459, and 490 is 9 hours. Does not fulfill the minimum B.A. degree requirement for a 400-level course.

**4913 ARS 459B-00** Graphic Design Field Internship, 3, Buck, Preq: ARS 350, 351, and permission of instructor. May be taken twice for credit. Maximum combined credit in ARS 451, 459, and 490 is 9 hours. Does not fulfill the minimum B.A. degree requirement for a 400-level course.

**4413 ARS 475-5X** Advanced Photography, 3, Rieger, M&W, 11:15AM-2:00PM. Preq: ARS 375.

**4919 ARS 478-00** Studio Internship in Photography, 3, Rieger, Preq: 12 hours in ARS and permission of instructor.
ARS 490-00  Independent Advanced Study in Studio Art, 1-9, Alexander, 4836 - 1 credit hrs; 4837 - 2 credit hrs; 4838 - 3 credit hrs; 4839 - 4 credit hrs; 4840 - 5 credit hrs; 4841 - 6 credit hrs; 4842 - 7 credit hrs; 4843 - 8 credit hrs; 4844 - 9 credit hrs;

ARS 490A-00  Independent Advanced Study in Studio Art, 1-9, Chapman, 4847 - 1 credit hrs; 4848 - 2 credit hrs; 4849 - 3 credit hrs; 4850 - 4 credit hrs; 4851 - 5 credit hrs; 4852 - 6 credit hrs; 4853 - 7 credit hrs; 4854 - 8 credit hrs; 4855 - 9 credit hrs;

ARS 490B-00  Independent Advanced Study in Studio Art, 1-9, Baulos, 4857 - 1 credit hrs; 4858 - 2 credit hrs; 4859 - 3 credit hrs; 4860 - 4 credit hrs; 4861 - 5 credit hrs; 4862 - 6 credit hrs; 4863 - 7 credit hrs; 4864 - 8 credit hrs; 4865 - 9 credit hrs;

ARS 490C-00  Independent Advanced Study in Studio Art, 1-9, Rieger, 4866 - 1 credit hrs; 4867 - 2 credit hrs; 4868 - 3 credit hrs; 4869 - 4 credit hrs; 4870 - 5 credit hrs; 4871 - 6 credit hrs; 4872 - 7 credit hrs; 4873 - 8 credit hrs; 4874 - 9 credit hrs;

ARS 490D-00  Independent Advanced Study in Studio Art, 1-9, Buck, 4875 - 1 credit hrs; 4876 - 2 credit hrs; 4877 - 3 credit hrs; 4878 - 4 credit hrs; 4879 - 5 credit hrs; 4880 - 6 credit hrs; 4881 - 7 credit hrs; 4882 - 8 credit hrs; 4883 - 9 credit hrs;

ARS 490E-00  Independent Advanced Study in Studio Art, 1-9, Staff, 4884 - 1 credit hrs; 4885 - 2 credit hrs; 4886 - 3 credit hrs; 4887 - 4 credit hrs; 4888 - 5 credit hrs; 4889 - 6 credit hrs; 4890 - 7 credit hrs; 4891 - 8 credit hrs; 4892 - 9 credit hrs;

ARS 490F-00  Independent Advanced Study in Studio Art, 1-9, Staff, 4893 - 1 credit hrs; 4894 - 2 credit hrs; 4895 - 3 credit hrs; 4896 - 4 credit hrs; 4897 - 5 credit hrs; 4898 - 6 credit hrs; 4899 - 7 credit hrs; 4900 - 8 credit hrs; 4901 - 9 credit hrs;

4904 ARS 491-00  B.F.A. Thesis, 3, Alexander, Preq: Permission of advisor;

4905 ARS 491A-00  B.F.A. Thesis, 3, Chapman, Preq: Permission of advisor;

4906 ARS 491B-00  B.F.A. Thesis, 3, Baulos, Preq: Permission of advisor;

4907 ARS 491C-00  B.F.A. Thesis, 3, Buck, Preq: Permission of advisor;

4908 ARS 491D-00  B.F.A. Thesis, 3, Rieger, Preq: Permission of advisor;

4909 ARS 491E-00  B.F.A. Thesis, 3, Staff, Preq: Permission of advisor;

4910 ARS 491F-00  B.F.A. Thesis, 3, Wright, Preq: Permission of advisor;

ARS 500-5Y  Drawing, 3-6, Challiss, M&W, 12:00PM - 3:05PM, Preq: Permission of instructor 4808 - 3 credit hrs; 4809 - 4 credit hrs; 4810 - 5 credit hrs; 4811 - 6 credit hrs; 4812 - 7 credit hrs; 4813 - 8 credit hrs; 4814 - 9 credit hrs;

ARS 506-5Y  Digital Filmmaking, 3, Kluge, M&W, 12:00PM-12:15PM, Preq: Minimum of 12 hours 100 level ARS, 9 hours upper level courses experience with digital media (ARS 103,170) and instructor’s permission;

ARS 507-5Y  Ethnographic Filmmaking, 3-6, Kluge, M&W, 12:20PM-3:05PM, Preq: Minimum of 12 hours 100 level ARS, 9 hours upper level courses experience with digital media and/or instructor’s permission;

ARS 510-4V  Painting, 3-6, Buck, Tu&Th, 5:30PM - 8:00PM, Preq: Permission of instructor 4440 - 3 credit hrs; 4441 - 4 credit hrs; 4442 - 5 credit hrs; 4443 - 6 credit hrs;

ARS 520-2W  Sculpture, 3-6, Kluge, Tu&Th, 11:00AM - 1:45PM, Preq: Permission of instructor 4812 - 3 credit hrs; 4813 - 4 credit hrs; 4814 - 5 credit hrs; 4815 - 6 credit hrs;

4788 ARS 530-5U  Ceramic Sculpture, 3, Alexander, M&W, 11:15AM - 1:45PM, Preq: Permission of instructor;

4435 ARS 540-4W  Printmaking, 3, Mayton, Tu&Th, 7:00PM - 9:45PM, Preq: Permission of instructor;

ARS 575-5X  Photography, 3-6, Rieger, M&W, 11:15AM - 2:00PM, Preq: ARS 475 4427 - 3 credit hrs; 4428 - 6 credit hrs;

COMMUNICATION MANAGEMENT

UNDERGRADUATE

0776 CM 101-1A  Public Speaking, 3, Staff, M&W,F, 8:00AM-8:45AM;

0777 CM 101-1B  Public Speaking, 3, Staff, M&W,F, 9:00AM-9:45AM;

0778 CM 101-1C  Public Speaking, 3, Staff, M&W,F, 10:00AM-10:50AM;

0779 CM 101-1D  Public Speaking, 3, Staff, M&W,F, 11:00AM-11:50AM;

0780 CM 101-1E  Public Speaking, 3, Staff, M&W,F, 12:00PM-12:50PM;

0781 CM 101-1F  Public Speaking, 3, Staff, M&W,F, 1:00PM-1:50PM;

0782 CM 101-1G  Public Speaking, 3, Staff, M&W,F, 2:00PM-2:50PM;

0783 CM 101-2A  Public Speaking, 3, Staff, Tu&Th, 8:00AM-9:15AM;

0784 CM 101-2B  Public Speaking, 3, Staff, Tu&Th, 9:30AM-10:45AM;

0785 CM 101-2C  Public Speaking, 3, Staff, Tu&Th, 11:00AM-12:15PM;

0786 CM 101-2D  Public Speaking, 3, Staff, Tu&Th, 12:30PM-1:45PM;

0787 CM 101-2S  Public Speaking, 3, Staff, S, 9:30AM-12:00PM;

0790 CM 101-5T  Public Speaking, 3, Staff, Tu&Th, 11:00AM-11:50AM;

0791 CM 101-7M  Public Speaking, 3, Staff, Mon, 5:30PM-6:45PM;

0792 CM 101-7N  Public Speaking, 3, Staff, Tu&Th, 11:00AM-11:50AM;

0793 CM 101-7P  Public Speaking, 3, Staff, Sat, 5:30PM-6:45PM;

0794 CM 101-7Q  Public Speaking, 3, Staff, Sun, 5:30PM-6:45PM;

0795 CM 105-2C  Introduction to Human Communication, 3, Hickson, Tu&Th, 11:00AM-12:15PM;

0796 CM 301-2A  Classical Rhetorical Theories of Social Influence, 3, Neiva, Tu&Th, 8:00AM-9:15AM.
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<th>Course Code</th>
<th>Section</th>
<th>Type</th>
<th>Title</th>
<th>Credits</th>
<th>Instructor(s)</th>
<th>Days</th>
<th>Time</th>
<th>Notes</th>
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<td>6463 CM</td>
<td>305-5N</td>
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<td>Advanced Communication Theory</td>
<td>3</td>
<td>Staff</td>
<td>Tue</td>
<td>2:00PM-4:40PM</td>
<td>(also MC 305)</td>
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<tr>
<td>0802 CM</td>
<td>309-7N</td>
<td></td>
<td>Interviewing</td>
<td>3</td>
<td>Amsbary</td>
<td>Tue</td>
<td>5:30PM-8:00PM</td>
<td>(also MC 309)</td>
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<tr>
<td>0804 CM</td>
<td>322-2B</td>
<td></td>
<td>Argumentation Theory</td>
<td>3</td>
<td>Wittig</td>
<td>Tu&amp;Th</td>
<td>9:30AM-10:45AM</td>
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<td>0805 CM</td>
<td>460-7M</td>
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<td>Communication and Social Movements in America</td>
<td>3</td>
<td>Neiva</td>
<td>Mon</td>
<td>5:30PM-8:00PM</td>
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<td>CM 492-00</td>
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<td>Independent Study</td>
<td>1-3</td>
<td>Staff</td>
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<td>15 hours</td>
<td>in CM courses and written permission of instructor prior to registration.</td>
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<td>0810 CM</td>
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<td>Communication Research Methods</td>
<td>3</td>
<td>Amsbary</td>
<td>M&amp;W&amp;F</td>
<td>10:00AM-10:50AM</td>
<td>Preq: Junior standing.</td>
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<td>0811 CM</td>
<td>498-5T</td>
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<td>Seminar in Communications</td>
<td>1</td>
<td>Amsbary</td>
<td>Sun</td>
<td>2:00PM-4:30PM</td>
<td>Preq: CM/MC major or minor and senior standing.</td>
</tr>
</tbody>
</table>

**Graduate**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Section</th>
<th>Type</th>
<th>Title</th>
<th>Credits</th>
<th>Instructor(s)</th>
<th>Days</th>
<th>Time</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>0828 CM</td>
<td>560-7M</td>
<td></td>
<td>Communication and Social Movement in America</td>
<td>3</td>
<td>Neiva</td>
<td>Mon</td>
<td>5:30PM-8:00PM</td>
<td></td>
</tr>
<tr>
<td>CM 592-00</td>
<td></td>
<td></td>
<td>Independent Study</td>
<td>1-3</td>
<td>Staff</td>
<td></td>
<td></td>
<td>(also MC 592)</td>
</tr>
<tr>
<td>1012 CM</td>
<td>594-1C</td>
<td></td>
<td>Communication Research Methods</td>
<td>3</td>
<td>Amsbary</td>
<td>M&amp;W&amp;F</td>
<td>10:00AM-10:50AM</td>
<td></td>
</tr>
<tr>
<td>1043 CM</td>
<td>603-7N</td>
<td></td>
<td>Message Construction</td>
<td>3</td>
<td>Neiva</td>
<td>Tue</td>
<td>5:30PM-8:00PM</td>
<td></td>
</tr>
<tr>
<td>1044 CM</td>
<td>604-7P</td>
<td></td>
<td>Analysis of Communication Audiences</td>
<td>3</td>
<td>Staff</td>
<td>Wed</td>
<td>5:30PM-8:00PM</td>
<td></td>
</tr>
<tr>
<td>1045 CM</td>
<td>696-7T</td>
<td></td>
<td>Qualitative Communication Research</td>
<td>3</td>
<td>Hickson</td>
<td>Sun</td>
<td>5:30PM-8:00PM</td>
<td></td>
</tr>
<tr>
<td>CM 698-VT</td>
<td></td>
<td></td>
<td>Master's Applied Project</td>
<td>3-6</td>
<td>Hickson</td>
<td></td>
<td></td>
<td>Preq: 18 semester hours graduate credit in Communication Management and permission of graduate advisor.</td>
</tr>
<tr>
<td>1092 CM</td>
<td>699-VT</td>
<td></td>
<td>Thesis Research</td>
<td>3</td>
<td>Hickson</td>
<td></td>
<td>18 semester hours graduate credit in Communication Management and permission of graduate advisor.</td>
<td></td>
</tr>
</tbody>
</table>

**ENGLISH**

*Placement test required by this Department; call 934-5503 for appointment.*

If a student’s first language is NOT English and he/she is not eligible for EH 101 based on ACT/SAT scores, the student is required to take the English as Second Language Placement Test (see page 7). A student who places in ELC 092 or ELC 093 (Academic Writing for Non-Native English Speakers I or II) must complete the required courses (see course listings on page 44 ) with a “C” or better to be eligible for EH 101.

**Undergraduate**

EH 091: Students assigned to EH 091 must be present on the first day of class to retain their place in the class. Students who enrolled in EH 091 but miss the first day of class will not be allowed to continue in the class without the permission of the instructor or Dr. Peggy Jolly, the Director of Freshman Composition & Developmental Program. EH 091 requires a weekly lab. A grade of C or higher is required for passing the course, which may not be used for fulfillment of any degree requirement. EH 091 classes taught in HB 233 will use computers.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Section</th>
<th>Type</th>
<th>Title</th>
<th>Credits</th>
<th>Instructor(s)</th>
<th>Days</th>
<th>Time</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>4665 EH</td>
<td>091-6A</td>
<td></td>
<td>Introduction to College English</td>
<td>5</td>
<td>Staff</td>
<td>M&amp;W</td>
<td>8:00AM-9:50AM</td>
<td>EH 091 classes taught in HB 233 will use computers.</td>
</tr>
<tr>
<td>6973 EH</td>
<td>091-6B</td>
<td></td>
<td>Introduction to College English</td>
<td>5</td>
<td>Baker</td>
<td>M&amp;W</td>
<td>10:00AM-11:50AM</td>
<td>EH 091 classes taught in HB 233 will use computers.</td>
</tr>
<tr>
<td>4666 EH</td>
<td>091-6C</td>
<td></td>
<td>Introduction to College English</td>
<td>5</td>
<td>Baker</td>
<td>M&amp;W</td>
<td>12:00PM-1:50PM</td>
<td>EH 091 classes taught in HB 233 will use computers.</td>
</tr>
<tr>
<td>4667 EH</td>
<td>091-7A</td>
<td></td>
<td>Introduction to College English</td>
<td>5</td>
<td>Wood</td>
<td>M&amp;W</td>
<td>3:30PM-5:15PM</td>
<td>EH 091 classes taught in HB 233 will use computers.</td>
</tr>
<tr>
<td>3877 EH</td>
<td>091-8A</td>
<td></td>
<td>Introduction to College English</td>
<td>5</td>
<td>Staff</td>
<td>Tu&amp;Th</td>
<td>3:30PM-5:15PM</td>
<td>EH 091 classes taught in HB 233 will use computers.</td>
</tr>
<tr>
<td>3878 EH</td>
<td>091-8C</td>
<td></td>
<td>Introduction to College English</td>
<td>5</td>
<td>Staff</td>
<td>Tu&amp;Th</td>
<td>7:00PM-8:45PM</td>
<td>EH 091 classes taught in HB 233 will use computers.</td>
</tr>
</tbody>
</table>

EH 101: Students enrolled in English 101 must be present on the first day of class to retain their place in the class. Students must meet minimum requirements of the English department in order to register for EH 101, specifically ACT English and Reading scores of 20 or better, or if the ACT requirement is not met, the student must pass the English Placement test. EH 101 classes taught in HB 231 or HB 227 will use computers.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Section</th>
<th>Type</th>
<th>Title</th>
<th>Credits</th>
<th>Instructor(s)</th>
<th>Days</th>
<th>Time</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>4631 EH</td>
<td>101-QM</td>
<td></td>
<td>English Composition</td>
<td>3</td>
<td>Ellis</td>
<td>Online</td>
<td>Class-web access and Blazer ID required.</td>
<td>Satisfactory ACT or UAB English Placement score or completion of EH 091 with a C or better if indicated. Students must go to <a href="http://www.uab.edu/english/online">http://www.uab.edu/english/online</a> for access information by first day of class. (CORE AREA I)</td>
</tr>
<tr>
<td>3894 EH</td>
<td>101-QN</td>
<td></td>
<td>English Composition</td>
<td>3</td>
<td>Butcher</td>
<td>Online</td>
<td>Class-web access and Blazer ID required.</td>
<td>Satisfactory ACT or UAB English Placement score or completion of EH 091 with a C or better if indicated. Students must go to <a href="http://www.uab.edu/english/online">http://www.uab.edu/english/online</a> for access information by first day of class. (CORE AREA I)</td>
</tr>
</tbody>
</table>
**Arts & Humanities**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Instructor(s)</th>
<th>Days</th>
<th>Time</th>
<th>Preq:</th>
</tr>
</thead>
<tbody>
<tr>
<td>3895 EH 101Q-QQ</td>
<td>English Composition I</td>
<td>3</td>
<td>Butcher, Online</td>
<td></td>
<td></td>
<td>Class-web access and Blazer ID required. Preq: Satisfactory ACT or UAB English Placement score or completion of EH 091 with a C or better if indicated. Students must go to <a href="http://www.uab.edu/english/online">http://www.uab.edu/english/online</a> for access information by first day of class. (CORE AREA I)</td>
</tr>
</tbody>
</table>
Arts & Humanities

3940 EH 102Q-QM English Composition II, 3, Griffith, Online
Class-web access and Blazer ID required. Preq: EH 101 or equiv. Students must go to
http://www.uab.edu/english/online for access information by first day of class.
(CORE AREA I)

3941 EH 102Q-QN English Composition II, 3, Glassmeyer,
Online Class-web access and Blazer ID required. Preq: EH 101 or equiv. Students
must go to http://www.uab.edu/english/online for access information by first day of class.
(CORE AREA I)

3942 EH 102Q-QP English Composition II, 3, Glassmeyer,
Online Class-web access and Blazer ID required. Preq: EH 101 or equiv. Students
must go to http://www.uab.edu/english/online for access information by first day of class.
(CORE AREA I)

3250 EH 102B-1A English Composition II, 3, Staff, M&W&F,
8:00AM-8:50AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3249 EH 102A-1A English Composition II, 3, Staff, M&W&F,
9:00AM-9:50AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3898 EH 102A-1B English Composition II, 3, Treutel, M&W&F,
9:00AM-9:50AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3915 EH 102B-1B English Composition II, 3, C. Temple,
M&W&F, 9:00AM-9:50AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3926 EH 102C-1B English Composition II, 3, Staff, M&W&F,
9:00AM-9:50AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3927 EH 102C-1C English Composition II, 3, C. Temple,
M&W&F, 10:00AM-10:50AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3916 EH 102B-1C English Composition II, 3, Stitt, M&W&F,
10:00AM-10:50AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3935 EH 102D-1C English Composition II, 3, Staff, M&W&F,
10:00AM-10:50AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3899 EH 102A-1C English Composition II, 3, Cuevas, M&W&F,
10:00AM-10:50AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3900 EH 102A-1D English Composition II, 3, Cuevas, M&W&F,
11:00AM-11:50AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3917 EH 102B-1D English Composition II, 3, Stitt, M&W&F,
11:00AM-11:50AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

6974 EH 102C-1D English Composition II, 3, Graves, M&W&F,
11:00AM-11:50AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3929 EH 102C-1E English Composition II, 3, Staff, M&W&F,
12:00PM-12:50PM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3918 EH 102B-1E English Composition II, 3, Staff, M&W&F,
12:00PM-12:50PM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3901 EH 102A-1E English Composition II, 3, Staff, M&W&F,
12:00PM-12:50PM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3902 EH 102A-1F English Composition II, 3, Braswell, M&W&F,
1:00PM-1:50PM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3919 EH 102B-1F English Composition II, 3, Clifford, M&W&F,
1:00PM-1:50PM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3903 EH 102A-1G English Composition II, 3, Clifford, M&W&F,
2:00PM-2:50PM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3904 EH 102A-2A English Composition II, 3, Kim, TuTh,
8:00AM-9:15AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3920 EH 102B-2A English Composition II, 3, Staff, TuTh,
8:00AM-9:15AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3930 EH 102C-2A English Composition II, 3, Staff, TuTh,
8:00AM-9:15AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3931 EH 102C-2B English Composition II, 3, Siegel, TuTh,
9:30AM-10:45AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3921 EH 102B-2B English Composition II, 3, Ryan, TuTh,
9:30AM-10:45AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3936 EH 102D-2B English Composition II, 3, Vines, TuTh,
9:30AM-10:45AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3905 EH 102A-2B English Composition II, 3, Kim, TuTh,
9:30AM-10:45AM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3906 EH 102A-2C English Composition II, 3, Griffith, TuTh,
11:00AM-12:15PM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3937 EH 102D-2C English Composition II, 3, Glosecki, TuTh,
11:00AM-12:15PM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3938 EH 102E-2C English Composition II, 3, Vines, TuTh,
11:00AM-12:15PM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3922 EH 102B-2C English Composition II, 3, Staff, TuTh,
11:00AM-12:15PM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.

3932 EH 102C-2C English Composition II, 3, Siegel, TuTh,
11:00AM-12:15PM. Preq: EH 101 or equiv. EH 102 classes taught in HB 227 or HB 231
will use computers.
signature is required to add this course during the drop/add period. From the class is the responsibility of the student. The instructor's permission is required for EH 200 classes taught in HB 227 or HB 231 will use computers.

EH 200: Prerequisite for EH 200 level classes is EH 102 with a C or higher or equivalent. Students enrolled in EH 200 level classes must miss the first class will not be allowed to continue in the class without the permission of the instructor. Withdrawal from the class is the responsibility of the student. The instructor's signature is required to add this course during the drop/add period.

Introdution To Creative Writing, 3, Crunk, Tu&Th, 3:30PM-4:45PM. Preq: EH 101 and EH 102 or permission of instructor.

Arts & Humanities

4629 EH 217-3C World Literature I, 3, Blythe Jr, M&W, 7:00PM-8:15PM. Preq: EH 102 or equiv.
4604 EH 218-1E World Literature I, 3, Staff, M&W&F, 12:00PM-12:50PM. Preq: EH 102 or equiv.
4641 EH 218-2C World Literature I, 3, Hutchings, Tu&Th, 11:00AM-12:15PM. Preq: EH 102 or equiv.
4693 EH 218-7N World Literature I, 3, Staff, Tue, 5:30PM-8:00PM. Preq: EH 102 or equiv.
6993 EH 21Q-QQ British and Irish Literature I, 3, Graves, Online Class-web access and Blazer ID required. Preq: EH 102 or equiv.
4589 EH 221-D British and Irish Literature I, 3, Braswell, M&W&F, 11:00AM-11:50AM. Preq: EH 102 or equiv.
4651 EH 221-2E British and Irish Literature I, 3, Gloseck, Tu&Th, 2:00PM-3:15PM. Preq: EH 102 or equiv.
3955 EH 221-4B British and Irish Literature I, 3, Vines, Tu&Th, 5:30PM-6:45PM. Preq: EH 102 or equiv.
6992 EH 222-1F British and Irish Literature II, 3, Griffith, M&W&F, 1:00PM-1:50PM. Preq: EH 102 or equiv.
3956 EH 222-2B British and Irish Literature II, 3, Cuevas, Tu&Th, 9:30AM-10:45AM. Preq: EH 102 or equiv.
4624 EH 222-3A British and Irish Literature II, 3, Quinlan, M&W, 4:00PM-5:15PM. Preq: EH 102 or equiv.
3958 EH 223-1B American Literature I, 3, Butcher, M&W, 9:00AM-9:50AM. Preq: EH 102 or equiv.
3959 EH 223-C American Literature I, 3, Butcher, M&W&F, 10:00AM-10:50AM. Preq: EH 102 or equiv.
4590 EH 223-1D American Literature I, 3, G. Temple, M&W&F, 11:00AM-11:50AM. Preq: EH 102 or equiv.
4615 EH 223-1G American Literature I, 3, G. Temple, M&W&F, 2:00PM-2:50PM. Preq: EH 102 or equiv.
4632 EH 223-2A American Literature I, 3, Glassmeyer, Tu&Th, 8:00AM-9:15AM. Preq: EH 102 or equiv.
3962 EH 223-2B American Literature I, 3, Quinlan, Tu&Th, 9:30AM-10:45AM. Preq: EH 102 or equiv.
4642 EH 223-2C American Literature I, 3, Quinlan, Tu&Th, 11:00AM-12:15PM. Preq: EH 102 or equiv.
4648 EH 223-2D American Literature I, 3, Glassmeyer, Tu&Th, 11:00AM-11:50AM. Preq: EH 102 or equiv.
3963 EH 223-2E American Literature I, 3, C. Temple, Tu&Th, 2:00PM-3:15PM. Preq: EH 102 or equiv.
4625 EH 223-3A American Literature I, 3, Staff, M&W, 4:00PM-5:15PM. Preq: EH 102 or equiv.
4628 EH 223-3B American Literature I, 3, Harris, M&W, 5:30PM-6:45PM. Preq: EH 102 or equiv.
4654 EH 223-4A American Literature I, 3, C. Temple, Tu&Th, 3:30PM-4:45PM. Preq: EH 102 or equiv.
4661 EH 223-4C American Literature I, 3, Staff, Tu&Th, 7:00PM-8:15PM. Preq: EH 102 or equiv.
3966 EH 224-1E American Literature II, 3, Treutel, M&W&F, 12:00PM-12:50PM. Preq: EH 102 or equiv.
3967 EH 224-1F American Literature II, 3, Treutel, M&W&F, 1:00PM-1:50PM. Preq: EH 102 or equiv.
3968 EH 224-2A American Literature II, 3, Hoff, Tu&Th, 8:00AM-9:15AM. Preq: EH 102 or equiv.
4633 EH 224A-2B American Literature II, 3, Hoff, Tu&Th, 9:30AM-10:45AM. Preq: EH 102 or equiv.
4634 EH 224B-2B American Literature II, 3, Ellis, Tu&Th, 9:30AM-10:45AM. Preq: EH 102 or equiv.
3975 EH 224-2C American Literature II, 3, Stitt, Tu&Th, 11:00AM-12:15PM. Preq: EH 102 or equiv.
3976 EH 224B-2C American Literature II, 3, Ellis, Tu&Th, 11:00AM-12:15PM. Preq: EH 102 or equiv.
<table>
<thead>
<tr>
<th>CRN</th>
<th>Title</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor(s)</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3970</td>
<td>American Literature II</td>
<td>Tu&amp;Th</td>
<td>12:30PM-1:45PM</td>
<td>EH 102</td>
<td>Smith, Tu&amp;Th</td>
<td>Preq: EH 102 or equiv.</td>
</tr>
<tr>
<td>3971</td>
<td>American Literature II</td>
<td>Tu&amp;Th</td>
<td>2:00PM-3:15PM</td>
<td>EH 102</td>
<td>Wharton, Tu&amp;Th</td>
<td>Preq: EH 102 or equiv.</td>
</tr>
<tr>
<td>3973</td>
<td>American Literature II</td>
<td>Tu&amp;Th</td>
<td>5:30PM-6:45PM</td>
<td>EH 102</td>
<td>Wood, M&amp;W</td>
<td>Preq: EH 102 or equiv.</td>
</tr>
<tr>
<td>3974</td>
<td>American Literature II</td>
<td>Tu&amp;Th</td>
<td>3:30PM-4:45PM</td>
<td>EH 102</td>
<td>Clifford, Tu&amp;Th</td>
<td>Preq: EH 102 or equiv.</td>
</tr>
<tr>
<td>4658</td>
<td>American Literature II</td>
<td>Tu&amp;Th</td>
<td>5:30PM-6:45PM</td>
<td>EH 102</td>
<td>Tu&amp;Th</td>
<td>Preq: EH 102 or equiv.</td>
</tr>
<tr>
<td>4662</td>
<td>American Literature II</td>
<td>Tu&amp;Th</td>
<td>7:00PM-8:15PM</td>
<td>EH 102</td>
<td>Stitt, Tu&amp;Th</td>
<td>Preq: EH 102 or equiv.</td>
</tr>
<tr>
<td>4698</td>
<td>American Literature II</td>
<td>Tu&amp;Th</td>
<td>7:00PM-9:30PM</td>
<td>EH 102</td>
<td>Clifdord, Wed</td>
<td>Preq: EH 102 or equiv.</td>
</tr>
<tr>
<td>4635</td>
<td>Reading, Writing and Research for Literature</td>
<td></td>
<td>7:00PM-9:30PM</td>
<td>EH 102</td>
<td></td>
<td>Preq: Nine semester hours in EH, including 101 and 102.</td>
</tr>
<tr>
<td>4630</td>
<td>Reading, Writing and Research for Literature</td>
<td></td>
<td>7:00PM-9:30PM</td>
<td>EH 102</td>
<td></td>
<td>Preq: Nine semester hours in EH, including 101 and 102.</td>
</tr>
<tr>
<td>4634</td>
<td>Beginning Fiction Writing Workshop</td>
<td></td>
<td>7:00PM-9:30PM</td>
<td>EH 102</td>
<td></td>
<td>Preq: Nine semester hours in EH, including 101 and 102.</td>
</tr>
<tr>
<td>4652</td>
<td>African American Literature II 1954-Present</td>
<td></td>
<td>7:00PM-9:30PM</td>
<td>EH 102</td>
<td></td>
<td>Preq: Nine semester hours in EH, including 101 and 102.</td>
</tr>
<tr>
<td>4694</td>
<td>Business Writing</td>
<td></td>
<td>7:00PM-9:30PM</td>
<td>EH 102</td>
<td></td>
<td>Preq: Nine semester hours in EH, including 101 and 102.</td>
</tr>
<tr>
<td>4705</td>
<td>Poetry Writing Workshop</td>
<td></td>
<td>7:00PM-9:30PM</td>
<td>EH 102</td>
<td></td>
<td>Preq: Nine semester hours in EH, including 101 and 102.</td>
</tr>
<tr>
<td>4706</td>
<td>Poetry Writing Workshop</td>
<td></td>
<td>7:00PM-9:30PM</td>
<td>EH 102</td>
<td></td>
<td>Preq: Nine semester hours in EH, including 101 and 102.</td>
</tr>
<tr>
<td>4699</td>
<td>Creative Nonfiction Writing Workshop</td>
<td></td>
<td>7:00PM-9:30PM</td>
<td>EH 102</td>
<td></td>
<td>Preq: Nine semester hours in EH, including 101 and 102.</td>
</tr>
<tr>
<td>4700</td>
<td>Creative Nonfiction Writing Workshop</td>
<td></td>
<td>7:00PM-9:30PM</td>
<td>EH 102</td>
<td></td>
<td>Preq: Nine semester hours in EH, including 101 and 102.</td>
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<tr>
<td>4668</td>
<td>Fiction Writing Workshop</td>
<td></td>
<td>7:00PM-9:30PM</td>
<td>EH 102</td>
<td></td>
<td>Preq: Nine semester hours in EH, including 101 and 102.</td>
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<tr>
<td>4691</td>
<td>Fiction Writing Workshop</td>
<td></td>
<td>7:00PM-9:30PM</td>
<td>EH 102</td>
<td></td>
<td>Preq: Nine semester hours in EH, including 101 and 102.</td>
</tr>
<tr>
<td>3998</td>
<td>Modern American Poetry</td>
<td></td>
<td>7:00PM-9:30PM</td>
<td>EH 102</td>
<td></td>
<td>Preq: Nine semester hours in EH, including 101 and 102.</td>
</tr>
</tbody>
</table>

**Arts & Humanities**

**SPRING 2007**

**26**
4707 EH 474-7Q English Renaissance Drama (Excluding Shakespeare), 3, Bach, Thu, 5:30PM-8:00PM. Preq: Nine semester hours in EH, including 101, 102, and three semester hours in EH at the 200 level, or permission of instructor. In addition, majors are strongly encouraged and all students are advised to take EH 301 prior to enrolling 400-level literature courses.

4645 EH 476-2C Shakespeare, 3, Bach, Tu&Th, 11:00AM-12:15PM. Preq: Nine semester hours in EH, including 101, 102, and three semester hours in EH at the 200 level, or permission of instructor. In addition, majors are strongly encouraged and all students are advised to take EH 301 prior to enrolling 400-level literature courses.

4608 EH 486-1E Eighteenth Century British Novel, 3, Graves, M&W&F, 12:00PM-12:50PM. Preq: Nine semester hours in EH, including 101, 102, and three semester hours in EH at the 200 level, or permission of instructor. In addition, majors are strongly encouraged and all students are advised to take EH 301 prior to enrolling 400-level literature courses.

6987 EH 487-4A Nineteenth Century British Novel, 3, Siegel, Tu&Th, 3:30PM-4:45PM. Preq: Nine semester hours in EH, including 101, 102, and three semester hours in EH at the 200 level, or permission of instructor. In addition, majors are strongly encouraged and all students are advised to take EH 301 prior to enrolling 400-level literature courses.

5092 EH 491-2B Major Writers- Henry David Thoreau, 3, Frost, Tu&Th, 9:30AM-10:45AM. Preq: Nine semester hours in EH, including 101, 102, and three semester hours in EH at the 200 level, or permission of instructor. In addition, majors are strongly encouraged and all students are advised to take EH 301 prior to enrolling 400-level literature courses.

4649 EH 492-2D Post Colonial Literature, 3, Kim, Tu&Th, 12:30PM-1:45PM. Preq: Nine semester hours in EH, including 101, 102, and three semester hours in EH at the 200 level, or permission of instructor. In addition, majors are strongly encouraged and all students are advised to take EH 301 prior to enrolling 400-level literature courses.

4655 EH 492-4A Science Writing, 3, Ryan, Tu&Th, 3:30PM-4:45PM. Preq: Nine semester hours in EH, including 101, 102, and three semester hours in EH at the 200 level, or permission of instructor. In addition, majors are strongly encouraged and all students are advised to take EH 301 prior to enrolling 400-level literature courses.

GRADUATE

4695 EH 503-7N Business Writing, 3, Ryan, Tue, 5:30PM-8:00PM. Preq: Admission to Graduate School or Permission of Associate Chair.

5100 EH 505-8P Poetry Writing Workshop, 3, Collins, Wed, 7:00PM-9:30PM. Preq: Permission of instructor or admission to Graduate School with a major in EH or equiv. (also EH 506)

5102 EH 506-8P Poetry Writing Workshop, 3, Collins, Wed, 7:00PM-9:30PM. Preq: Permission of instructor or admission to Graduate School with a major in EH or equiv. (also EH 505)

5098 EH 507-7N Creative Nonfiction Writing Workshop, 3, Tintcolais, Tue, 5:30PM-8:00PM. Preq: Permission of instructor or admission to Graduate School with a major in EH or equiv. (also EH 508)

5099 EH 508-7N Creative Nonfiction Writing Workshop, 3, Tintcolais, Tue, 5:30PM-8:00PM. Preq: Permission of instructor or admission to Graduate School with a major in EH or equiv. (also EH 507)

5094 EH 509-7M Fiction Writing Workshop, 3, Wharton, Mon, 5:30PM-8:00PM. Preq: Permission of instructor or admission to Graduate School with a major in EH or equiv. (also EH 510)

5096 EH 510-7M Fiction Writing Workshop, 3, Wharton, Mon, 5:30PM-8:00PM. Preq: Permission of instructor or admission to Graduate School with a major in EH or equiv. (also EH 509)

4035 EH 516-2E Modern American Poetry, 3, Hoff, Tu&Th, 2:00PM-3:15PM. Preq: Admission to Graduate School with a major in EH or equiv.

4704 EH 519-7P Young Adult Literature, 3, Baker, Wed, 5:30PM-8:00PM. Preq: Admission to Graduate School or permission of Instructor.

6995 EH 537-7Q Writing Children’s Literature, 3, Crunk, Thu, 5:30PM-8:00PM.

4622 EH 543-3A Archetype and Myth, 3, Collins, M&W, 4:00PM-5:15PM. Preq: Admission to Graduate School with a major in EH or equiv.

4606 EH 550-1E Advanced Grammar, 3, Basilio, M&W&F, 12:00PM-12:50PM. Preq: Admission to Graduate School with a major in EH or equiv and EH/LING 250 or EH/LING 251 or permission of instructor.

4579 EH 553-1C Advanced History of the English Language, 3, Basilio, M&W&F, 10:00AM-10:50AM. Preq: Admission to Graduate School with a major in EH or equiv and EH/LING 250 or permission of instructor.

4597 EH 559-1D Discourse Analysis, 3, McComiskey, M&W&F, 11:00AM-11:50AM. Preq: Admission to Graduate School or Permission of Associate Chair.

4710 EH 564-8Q American Literature 1914-1945, 3, Quinlan, Thu, 7:00PM-9:30PM. Preq: Admission to Graduate School with a major in EH or equiv.

4702 EH 568-7N The Harlem Renaissance, 3, Smith, Tue, 5:30PM-8:00PM. Preq: Graduates - Admission to graduate school with a major in EH or equiv.

4627 EH 569-3A Medieval Culture: Literature and Society, 3, Braswell, M&W, 4:00PM-5:15PM. Preq: Admission to Graduate School with a major in EH or equiv.

4639 EH 571-2B Beowulf in Context, 3, Glosecki, Tu&Th, 9:30AM-10:45AM. Preq: Admission to Graduate School with a major in EH or Permission of Associate Chair. (also EH 471)

4708 EH 574-7Q English Renaissance Drama (Excluding Shakespeare), 3, Bach, Thu, 5:30PM-8:00PM. Preq: Admission to Graduate School with a major in EH or equiv.

4646 EH 576-2C Shakespeare, 3, Bach, Tu&Th, 11:00AM-12:15PM. Preq: Admission to Graduate School with a major in EH or equiv.

4610 EH 586-1E Eighteenth Century British Novel, 3, Graves, M&W&F, 12:00PM-12:50PM. Preq: Admission to Graduate School with a major in EH or equiv.
Arts & Humanities

6988 EH 587-4A Nineteenth Century British Novel, 3, Siegel, Tu&Th, 3:30PM-4:45PM. Preq: Admission to Graduate School with a major in EH or equiv.

5093 EH 591-2B Major Writers- Henry David Thoreau, 3, Frost, Tu&Th, 9:30AM-10:45AM. Preq: Admission to Graduate School with a major in EH or equiv.

4650 EH 592-2D Post Colonial Lit, 3, Kim, Tu&Th, 12:30PM-1:45PM. Preq: Admission to Graduate School with a major in EH or equiv.

4656 EH 592-4A Science Writing, 3, Ryan, Tu&Th, 3:30PM-4:45PM. Preq: Admission to Graduate School with a major in EH or equiv.

4692 EH 601-7M Seminar: Classical Rhetorical Theory, 3, McComiskey, Mon, 5:30PM-8:00PM. Preq: Admission to Graduate School with a major in EH or equiv.

6991 EH 647-00 Seminar: Practicum in Tutoring, 1, Staff, Preq: Must be Dean’s, Graduate or Departmental assistant and scheduled to tutor in the English Resource Center, in the Department of English.

4697 EH 690-7P Seminar: Major Writers Brown, Poe, & Hawthorne, 3, G. Temple, Wed, 5:30PM-6:00PM. Preq: Admission to Graduate School with a major in EH or equiv.

4692 EH 601-7M Seminar: Classical Rhetorical Theory, 3, McComiskey, Mon, 5:30PM-8:00PM. Preq: Admission to Graduate School with a major in EH or equiv.

4697 EH 690-7P Seminar: Major Writers Brown, Poe, & Hawthorne, 3, G. Temple, Wed, 5:30PM-6:00PM. Preq: Admission to Graduate School with a major in EH or equiv.

FOREIGN LANGUAGES

ARABIC

UNDERGRADUATE

1427 ARA 101-1D Introductory Arabic I, 3, Zayzafoon, M&W&F, 11:00AM-11:50AM.

1428 ARA 102-1D Introductory Arabic II, 3, Zayzafoon, M&W&F, 11:00AM-11:50AM. Preq: Arabic 101 or equiv.

CHINESE

UNDERGRADUATE

1419 CHI 101-3A Introductory Chinese I, 3, Yang, M&W, 4:00PM-5:15PM. (CORE AREA II)

1420 CHI 102-1F Introductory Chinese II, 3, Yang, M&W&F, 1:00PM-1:50PM. Preq: CHI 101 or equiv. (CORE AREA II) (A&S TRACK A)

1421 CHI 201-1G Independent Study: Intermediate Chinese I, 3, Yang, M&W&F, 2:00PM-2:50PM. Preq: CHI 102 or equiv.

1900 CHI 202-1M Independent Study: Intermediate Chinese II, 3, Yang, M&W&F, 3:00PM-3:50PM. Preq: CHI 201 or equiv.

FOREIGN LANGUAGE

UNDERGRADUATE

1460 FLL 120-1F Foreign Cultures, 3, Zayzafoon, M&W&F, 1:00PM-1:50PM.

1462 FLL 120-1G Foreign Cultures, 3, Danielou, M&W&F, 2:00PM-2:50PM.

FLL 333-00 Foreign Language Internship, 1-6, Sanchez-Lopez, Preq: Junior or senior standing as foreign language major and permission of department chair.

1441 FLL 485-3B Foreign Language Seminar: From Page to Stage, 3, Carter, M&W, 5:30PM-6:45PM. Preq: Must have completed at least 6 semester hours at the 300-level of student's target language track.

FRENCH

UNDERGRADUATE

1434 FR 101-1C Introductory French I, 4, Staff, M&W&F, 10:00AM-10:50AM. (CORE AREA II)

1435 FR 101-2C Introductory French I, 4, Bokobza, Tu&Th, 11:00AM-12:15PM. (CORE AREA II)

1436 FR 102-2B Introductory French II, 4, Bokobza, Tu&Th, 9:30AM-10:45AM. Preq: FR 101 or equiv. (CORE AREA II) (A&S TRACK A)

1911 FR 102-3A Introductory French II, 4, Bokobza, M&W, 4:00PM-5:15PM. Preq: FR 101 or equiv. (CORE AREA II) (A&S TRACK A)


1438 FR 210-4B Intermediate French Culture, 3, Bokobza, Tu&Th, 5:30PM-6:45PM. Preq: FR 102 or equiv. (A&S TRACK A)

1439 FR 310-4B Advanced French Culture, 3, Bokobza, Tu&Th, 5:30PM-6:45PM. Preq: 6 hours of French at the minor level or equiv. or permission of instructor. (A&S TRACK A)

GERMAN

UNDERGRADUATE

1422 GN 101-1E Introductory German I, 4, Dreibelbis, M&W&F, 12:00PM-12:50PM. (CORE AREA II)

1423 GN 102-1F Introductory German II, 4, Dreibelbis, M&W&F, 1:00PM-1:50PM. Preq: GN 101 or equiv. (CORE AREA II) (A&S TRACK A)

1424 GN 202-1G Intermediate German II, 3, Dreibelbis, M&W&F, 2:00PM-2:50PM. Preq: GN 102 or permission of instructor. Eight hours at the beginning introductory level or equiv. (A&S TRACK A)

ITALIAN

UNDERGRADUATE

1425 ITL 101-1B Introductory Italian I, 3, Faki, M&W&F, 9:00AM-9:50AM. (CORE AREA II)

1426 ITL 102-1A Introductory Italian II, 3, Faki, M&W&F, 8:00AM-8:50AM. Preq: ITL 101.
## Spanish

**Undergraduate**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor(s), Times, Room, Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1409 JPA 101-2D</td>
<td>Introductory Japanese I</td>
<td>3, Cook, Tu&amp;Th, 12:30PM-1:45PM. (CORE AREA II)</td>
</tr>
<tr>
<td>1416 JPA 102-2C</td>
<td>Introductory Japanese II</td>
<td>3, Cook, Tu&amp;Th, 11:00AM-12:15PM. Preq: JPA 101 or equiv. (CORE AREA II) (A&amp;S TRACK A)</td>
</tr>
<tr>
<td>1417 JPA 201-2B</td>
<td>Intermediate Japanese I</td>
<td>3, Cook, Tu&amp;Th, 9:30AM-10:45AM. Preq: SPA 102 or equiv. (CORE AREA II) (A&amp;S TRACK A)</td>
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<tr>
<td>1418 JPA 202-2E</td>
<td>Independent Study: Intermediate Japanese II</td>
<td>3, Cook, Tu&amp;Th, 2:00PM-3:15PM. Preq: JPA 201 or equiv.</td>
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**Graduate**

<table>
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<th>Course Code</th>
<th>Course Title</th>
<th>Instructor(s), Times, Room, Notes</th>
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<tbody>
<tr>
<td>1447 SPA 201-2B</td>
<td>Intermediate Spanish I</td>
<td>3, Blair, Tu&amp;Th, 9:30AM-10:45AM. Preq: SPA 102 or equiv. Eight hours of Spanish at the beginning introductory level or equiv. (CORE AREA II) (A&amp;S TRACK A)</td>
</tr>
<tr>
<td>1448 SPA 201-2E</td>
<td>Intermediate Spanish I</td>
<td>3, Orihuela, Tu&amp;Th, 2:00PM-3:15PM. Preq: SPA 102 or equiv. Eight hours of Spanish at the beginning introductory level or equiv. (CORE AREA II) (A&amp;S TRACK A)</td>
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<tr>
<td>1450 SPA 201-3B</td>
<td>Intermediate Spanish I</td>
<td>3, Centeno, M&amp;W, 5:30PM-6:45PM. Preq: SPA 102 or equiv. Eight hours of Spanish at the beginning introductory level or equiv. (CORE AREA II) (A&amp;S TRACK A)</td>
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</table>

## Arts & Humanities

**Undergraduate**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor(s), Times, Room, Notes</th>
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<tbody>
<tr>
<td>1897 SPA 111A-6C</td>
<td>Introductory Spanish I Lab</td>
<td>3, Staff, M&amp;W, 12:00PM-1:50PM. Co-req: Taken concurrently with SPA 101. Students missing first lab will be subject to admin. withdrawal. Students must pass lecture and lab.</td>
</tr>
<tr>
<td>1457 SPA 310-1F</td>
<td>Cultures of the Spanish-speaking World</td>
<td>3, Centeno, M&amp;W&amp;F, 1:00PM-1:50PM. Preq: SPA 201 or equiv. Eight hours of Spanish at the beginning introductory level or equiv. (also NUR 380)</td>
</tr>
<tr>
<td>1456 SPA 312-4A</td>
<td>Survey of Latin American Literature</td>
<td>3, Martin-Ogunsola, Tu&amp;Th, 3:30PM-4:45PM. Preq: Six hours of Spanish at the minor level or permission of department chair. (A&amp;S TRACK A)</td>
</tr>
<tr>
<td>1455 SPA 314-1D</td>
<td>Spanish Translation and Interpretation</td>
<td>3, Faki, M&amp;W&amp;F, 11:00AM-11:50AM. Preq: Six hours of Spanish at the minor level or permission of department chair. (A&amp;S TRACK A)</td>
</tr>
<tr>
<td>1458 SPA 407-7Q</td>
<td>Indigenous &amp; Indigenist Latin America</td>
<td>3, Orihuela, Thu, 5:30PM-8:00PM. Preq: Graduate standing or permission of instructor.</td>
</tr>
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</table>
INTERNATIONAL STUDIES

UNDERGRADUATE

6942 ITS 299-00 Problems in International Studies, 3, Gunther-Canada, Preq: Permission of ITS director

6941 ITS 480-00 Advanced Problems in International Studies, 3, Gunther-Canada, Preq: Permission of ITS director

INTERNSHIP in International Affairs, 3, Gunther-Canada, Preq: Permission of ITS director

LINGUISTICS

UNDERGRADUATE

4588 LING 453-1C Advanced History of the English Language, 3, Basilico, M&W&F, 10:00AM-10:50AM. Preq: EH/LING 250 suggested or written permission of instructor. (also EH 453)

LITERATURE

UNDERGRADUATE

1469 LT 427-2C The Road to Santiago: Pilgrimage Studies in Spain, 3, Moore, Tu&Th, 11:00AM-12:15PM. Preq: Nine hours in English or permission of instructor. (See also HON 324) Held in Spencer Honors House.

MASS COMMUNICATIONS

UNDERGRADUATE

1093 MC 101-4B Survey of Mass Communication, 3, Patterson, Tu&Th, 5:30PM-6:45PM.

1098 MC 102-2B Introduction to Cinema, 3, Bodon, Tu&Th, 9:30AM-10:45AM.

1099 MC 106-2B Newswriting, 3, Merrill, Tu&Th, 9:30AM-10:45AM. Preq: Grade of A or B in EH 102 or permission of instructor, and ability to type.

1100 MC 106-2C Newswriting, 3, Merrill, Tu&Th, 11:00AM-12:15PM. Preq: Grade of A or B in EH 102 or permission of instructor, and ability to type.

6464 MC 304-7Q History of World Movies, II-From 1960 to Present, 3, Merrill, Thu, 5:30PM-8:00PM. (also FLL 304)

1102 MC 309-7N Interviewing, 3, Amsbary, Tue, 5:30PM-8:00PM. (also CM 309)

1103 MC 310-2D Newswriting and Reporting, 3, Merrill, Tu&Th, 12:30PM-1:45PM. Preq: MC 106.

1104 MC 320-2C Intro to Advertising in Mass Media, 3, Bodon, Tu&Th, 11:00AM-12:15PM. Preq: Sophomore standing.

6465 MC 340-2A Public Relations Principles, 3, Wittig, Tu&Th, 8:00AM-9:15AM. Preq: MC 106 and MC 339.

1106 MC 342-7M Public Relations Campaigns, 3, Wittig, Mon, 5:30PM-8:00PM. Preq: MC 340 and MC 341.

6892 MC 360-1C Feature Writing, 3, Ibelema, M&W&F, 10:00AM-10:50AM.

GREEK

GRADUATE

107 MC 360-5N Feature Writing, 3, Ibelema, Tue, 2:00PM-4:40PM.

6889 MC 370-1B Fundamentals of Broadcasting, 3, Mack, M&W&F, 9:00AM-9:50AM.


1120 MC 372-5Q Newswriting for Broadcasting, 3, Sheridan, Thu, 2:00PM-4:40PM. Preq: MC 101.

1121 MC 373-7P TV Production I, 3, Bodon, Wed, 5:30PM-8:00PM. Preq: MC 101.

6881 MC 383-7M Television Production II, 3, Mack, Mon, 5:30PM-8:00PM. Preq: MC 371 and 373.

6466 - 1 credit hrs; 6470 - 2 credit hrs; 6471 - 3 credit hrs;

1107 MC 360-5N Communication Research Methods, 3, Amsbary, M&W&F, 10:00AM-10:50AM. Preq: Junior standing and permission of instructor.

1131 MC 494-1C Communication Research Methods, 3, Amsbary, M&W&F, 10:00AM-10:50AM. Preq: Junior standing and permission of instructor.

1132 MC 495-7M Mass Media and Society, 3, Ibelema, Mon, 5:30PM-8:00PM. Preq: Junior standing.

1133 MC 495-7P Mass Media and Society, 3, Self, Wed, 5:30PM-8:00PM. Preq: Junior standing.

1134 MC 498-5T Seminar in Communications, 1, Amsbary, Sun, 2:00PM-4:30PM. Preq: CM/MC major or minor and senior standing.

1135 MC 594-1C Communication Research Methods, 3, Amsbary, M&W&F, 10:00AM-10:50AM.

MUSIC

UNDERGRADUATE

4741 MU 100-1D Fundamentals of Music, 3, Lanter, M&W&F, 11:00AM-11:50AM.

4742 MU 115-1D Computer Music I, 3, Staff, M&W&F, 11:00AM-11:50AM. Preq: MU 100 or Theory Placement Test (call 934-7375)

4743 MU 115-2C Computer Music I, 3, Moon, Tu&Th, 11:00AM-12:15PM. Preq: MU 100 or Theory Placement Test (call 934-7375)

4744 MU 120-1B Music Appreciation, 3, Smith, M&W&F, 9:00AM-9:50AM.

4745 MU 120-1C Music Appreciation, 3, Staff, M&W&F, 10:00AM-10:50AM.

4746 MU 120-1D Music Appreciation (can be taken as online course), 3, Matherne, M&W&F, 11:00AM-11:50AM.

4747 MU 120-1E Music Appreciation (can be taken as online course), 3, Matherne, M&W&F, 12:00PM-12:50PM.
ARTS & HUMANITIES

4748 MU 120-2A Music Appreciation, 3, Hultgren, Tu&Th, 8:00AM-9:15AM.
4749 MU 120-2B Music Appreciation, 3, Ringuette-Brake, Tu&Th, 9:30AM-10:45AM.
4750 MU 120-2C Music Appreciation, 3, Naish, Tu&Th, 11:00AM-12:15PM.
4751 MU 120-2D Music Appreciation, 3, Irving, Tu&Th, 12:30PM-1:45PM.
4752 MU 120-3A Music Appreciation, 3, Ratliff, M&W, 4:00PM-5:15PM.
4753 MU 120-3B Music Appreciation, 3, Ratliff, M&W, 6:45PM.
4754 MU 120-4B Music Appreciation, 3, Smith, Tu&Th, 5:30PM-6:45PM.
4755 MU 120-4N Music Appreciation, 3, Staff, Tue, 7:00PM-9:30PM.
4756 MU 159-1F Introduction to Composition, 3, Angell, M&W&F, 1:00PM-1:50PM. Preq: MU 221, MU 224.
4757 MU 222-2B Music Theory II, 3, Staff, Tu&Th, 9:30AM-10:45AM. Preq: MU 221.
4758 MU 225-2C Aural Skills II, 1, Staff, Tu&Th, 11:00AM-12:15PM. Preq: MU 224.
4759 MU 245-Q Recording Technology II, 3, Bouchillon, Thu, 7:00PM-9:30PM. Preq: MU 115, 221, 224, and 245.
4760 MU 261-1C Introduction to Music Literature, 3, Irving, M&W&F, 10:00AM-10:50AM.
4762 MU 325-1C Aural Skills IV, 1, D. Reynolds, M&W&F, 10:00AM-10:50AM. Preq: MU 324.
4763 MU 342-2E Computer Music III, 3, Angell, Tu&Th, 2:00PM-3:15PM. Preq: MU 222, 225, and 341.
4764 MU 345-8N Recording Technology II, 3, Bouchillon, Tue, 7:00PM-9:30PM. Preq: MU 115, 221, 224, and 245.
4765 MU 359-00 Composition I, 1-2, Angell, Preq: MU 322 and permission of instructor (call 934-7736).
4766 MU 364-8Q Music in World Cultures: Women in Music, 3, Matherne, Thu, 7:00PM-9:30PM. (also ANTH 370)
4767 MU 399-00 Independent Studies, 1-3, J. Reynolds, Preq: Permission of Department Chair based on written proposal submitted prior to registration (call 934-7736).
5037 MU 429-1D Advanced Conducting/Techniques, 3, Samuels, M&W&F, 11:00AM-11:50AM. Preq MU 329 and permission of instructor (call 934-7736).
4773 MU 451-8M Topics in Music Theory, 3, Panion, Mon, 7:00PM-9:30PM. Preq: MU 322 or permission of instructor (Call 934-7736).
4774 MU 458-1B Contemporary Techniques, 3, Staff, M&W&F, 9:00AM-9:50AM. Preq: MU 322.
4775 MU 459-00 Composition II, 1-2, Angell, Preq: MU 359 & permission of instructor (Call 934-7736).
4777 MU 472-2C Music History and Literature 1750-Present, 3, Irving, Tu&Th, 11:00AM-12:15PM. Preq: MU 222 or permission of instructor (Call 934-7736).
MU 498-00 Music Tech Internship, 1-3, Angell, Preq: MU 342, 345, and 441 and permission of instructor (Call 934-7736).
MU 499-00 Independent Studies, 1-3, J. Reynolds, Preq: Permission of Department Chair based on written proposal submitted prior to registration (Call 934-7736).
4799 MUP 001-00 Performance Attendance, 0, Fambrough.
4800 MUP 110-8M Gospel Choir, 1, Turner, Mon, 7:00PM-9:30PM.
4801 MUP 124-2A Class Piano, 1, Nelson, Tu&Th, 8:00AM-9:15AM. Preq: Permission of instructor (Call 934-7736).
4802 MUP 124-2B Class Piano, 1, Rust, Tu&Th, 9:30AM-10:45AM. Preq: Permission of instructor (Call 934-7736).
4803 MUP 124A-2C Class Piano, 1, Rust, Tu&Th, 11:00AM-12:15PM. Preq: Permission of instructor (Call 934-7736).
4805 MUP 124A-2D Class Piano, 1, Rust, Tu&Th, 12:30PM-1:45PM. Preq: Permission of instructor (Call 934-7736).
4916 MUP 125-00 Piano Proficiency, 0, Rust.
4918 MUP 130-2E Class Guitar, 1, Smith, Tu&Th, 2:00PM-3:15PM. Student must have a classical or acoustic guitar.
4920 MUP 134-1A Class Brass, 1, Candelaria, M&W&F, 8:00AM-8:50AM.
MUP 140A-00 Private Lessons: Voice, 1, Mosteller, Preq: Permission of instructor (call 934-7736). Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required.
MUP 140B-00 Private Lessons: Voice, 1, Mathes, Preq: Permission of instructor (Call 934-7736). Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required.
MUP 140C-00 Private Lessons: Voice, 1, Staff, Preq: Permission of instructor (Call 934-7736). Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required.
MUP 150-00 Private Lessons: Piano, 1, Kasman, Preq: Permission of instructor (Call 934-7736). Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required.
MUP 150A-00 Private Lessons: Piano, 1, Staff, Preq: Permission of instructor (Call 934-7736). Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required.
MUP 161-00 Private Lessons: Flute, 1, Bartlett, Preq: Permission of instructor (Call 934-7736). Limited to Music Majors and Minors. Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required.
MUP 162-00 Private Lessons: Oboe, 1, Sullivan, Preq: Permission of instructor (Call 934-7736). Limited to Music Majors and Minors. Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required.
MUP 163-00 Private Lessons: Clarinet, 1, Gainey, Preq: Permission of instructor (Call 934-7736). Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required.
MUP 163A-00 Private Lessons: Clarinet, 1, Staff, Preq: Permission of instructor (Call 934-7736). Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required.
MUP 164-00 Private Lessons: Saxophone, 1, Wheat, Preq: Permission of instructor (Call 934-7736). Limited to Music Majors and Minors. Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required.
# Arts & Humanities

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
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<tr>
<td>MUP 166-00</td>
<td>Private Lessons: Bassoon</td>
<td>Gainey,</td>
<td>1</td>
<td>Tu&amp;Th</td>
<td>4PM-5PM</td>
<td>Located in Music Center. Limited to Music Majors and Minors. Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required. Pre-req: Permission of instructor (Call 934-7376).</td>
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<tr>
<td>MUP 171-00</td>
<td>Private Lessons: Trumpet</td>
<td>Candelaria,</td>
<td>1</td>
<td>Tu&amp;Th</td>
<td>3:30PM-4:45PM</td>
<td>Located in Music Center. Limited to Music Majors and Minors. Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required. Pre-req: Permission of instructor (Call 934-7376).</td>
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<tr>
<td>MUP 172-00</td>
<td>Private Lessons: French Horn</td>
<td>Kozak,</td>
<td>1</td>
<td>Tu&amp;Th</td>
<td>4PM-5PM</td>
<td>Located in Music Center. Limited to Music Majors and Minors. Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required. Pre-req: Permission of instructor (Call 934-7376).</td>
</tr>
<tr>
<td>MUP 173-00</td>
<td>Private Lessons: Trombone</td>
<td>Evans,</td>
<td>1</td>
<td>Tu&amp;Th</td>
<td>4PM-5PM</td>
<td>Located in Music Center. Limited to Music Majors and Minors. Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required. Pre-req: Permission of instructor (Call 934-7376).</td>
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<tr>
<td>MUP 174-00</td>
<td>Private Lessons: Euphonium</td>
<td>Candelaria,</td>
<td>1</td>
<td>Tu&amp;Th</td>
<td>4PM-5PM</td>
<td>Located in Music Center. Limited to Music Majors and Minors. Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required. Pre-req: Permission of instructor (Call 934-7376).</td>
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<tr>
<td>MUP 175-00</td>
<td>Private Lessons: Tuba</td>
<td>Robertson,</td>
<td>1</td>
<td>Tu&amp;Th</td>
<td>4PM-5PM</td>
<td>Located in Music Center. Limited to Music Majors and Minors. Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required. Pre-req: Permission of instructor (Call 934-7376).</td>
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<tr>
<td>MUP 180-00</td>
<td>Private Lessons: Percussion</td>
<td>Fambrough,</td>
<td>1</td>
<td>Tu&amp;Th</td>
<td>4PM-5PM</td>
<td>Located in Music Center. Limited to Music Majors and Minors. Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required. Pre-req: Permission of instructor (Call 934-7376).</td>
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<tr>
<td>MUP 191-00</td>
<td>Private Lessons: Violin</td>
<td>Haskins,</td>
<td>1</td>
<td>Tu&amp;Th</td>
<td>4PM-5PM</td>
<td>Located in Music Center. Limited to Music Majors and Minors. Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required. Pre-req: Permission of instructor (Call 934-7376).</td>
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<tr>
<td>MUP 192-00</td>
<td>Private Lessons: Viola</td>
<td>Bartlett,</td>
<td>1</td>
<td>Tu&amp;Th</td>
<td>4PM-5PM</td>
<td>Located in Music Center. Limited to Music Majors and Minors. Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required. Pre-req: Permission of instructor (Call 934-7376).</td>
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<tr>
<td>MUP 193-00</td>
<td>Private Lessons: Cello</td>
<td>Hultgren,</td>
<td>1</td>
<td>Tu&amp;Th</td>
<td>4PM-5PM</td>
<td>Located in Music Center. Limited to Music Majors and Minors. Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required. Pre-req: Permission of instructor (Call 934-7376).</td>
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<tr>
<td>MUP 194-00</td>
<td>Private Lessons: Bass</td>
<td>Becker,</td>
<td>1</td>
<td>Tu&amp;Th</td>
<td>4PM-5PM</td>
<td>Located in Music Center. Limited to Music Majors and Minors. Weekly half-hour private lesson (scheduled with instructor), all Performance Classes and noon Student Recitals required. Pre-req: Permission of instructor (Call 934-7376).</td>
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<tr>
<td>MUP 195-00</td>
<td>Private Lessons: Guitar</td>
<td>Smith,</td>
<td>1-2</td>
<td>Tu&amp;Th</td>
<td>3:30PM-4:45PM</td>
<td>Located in Music Center. Limited to Music Majors and Minors. Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required. Pre-req: Permission of instructor (Call 934-7376).</td>
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<tr>
<td>MUP 196-00</td>
<td>Private Lessons: Piano</td>
<td>Kasman,</td>
<td>1-2</td>
<td>Tu&amp;Th</td>
<td>3:30PM-4:45PM</td>
<td>Located in Music Center. Limited to Music Majors and Minors. Weekly half-hour private lesson (scheduled individually with instructor), all Performance Classes and noon Student Recitals required. Pre-req: Permission of instructor (Call 934-7376).</td>
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**SPRING 2007**
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<tr>
<th>Course Code</th>
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<th>Instructor</th>
<th>Requirement Details</th>
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<tr>
<td>MUP 250A-00</td>
<td>Private Lessons: Piano, 1-2, Staff</td>
<td>Preq: Permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 261-00</td>
<td>Private Lessons: Flute, 1-2, Bartlett</td>
<td>Preq: Permission of instructor (call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 262-00</td>
<td>Private Lessons: Oboe, 1-2, Sullivan</td>
<td>Preq: Permission of instructor (call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 263-00</td>
<td>Private Lessons: Clarinet, 1-2, Gainey</td>
<td>Preq: Permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 263A-00</td>
<td>Private Lessons: Clarinet, 1-2, Staff</td>
<td>Preq: Permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 264-00</td>
<td>Private Lessons: Saxophone, 1-2, Wheat</td>
<td>Preq: Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 266-00</td>
<td>Private Lessons: Bassoon, 1-2, Gainey</td>
<td>Preq: permission of instructor (call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 271-00</td>
<td>Private Lessons: Trumpet, 1-2, Candelaria</td>
<td>Preq: Permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 271A-00</td>
<td>Private Lessons: Trumpet, 1-2, Staff</td>
<td>Preq: Permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 272-00</td>
<td>Private Lessons: French Horn, 1-2, Kozak</td>
<td>Preq: Permission of instructor (call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 273-00</td>
<td>Private Lessons: Trombone, 1-2, Evans</td>
<td>Preq: Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 274-00</td>
<td>Private Lessons: Euphonium, 1-2, Candelaria</td>
<td>Preq: Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 275-00</td>
<td>Private Lessons: Tuba, 1-2, Robertson</td>
<td>Preq: Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 280-00</td>
<td>Private Lessons: Percussion, 1-2, Fambrough</td>
<td>Preq: Permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 291-00</td>
<td>Private Lessons: Violin, 1-2, Haskins</td>
<td>Preq: Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 292-00</td>
<td>Private Lessons: Viola, 1-2, Haskins</td>
<td>Preq: Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 293-00</td>
<td>Private Lessons: Cello, 1-2, Hultgren</td>
<td>Preq: Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>MUP 294-00</td>
<td>Private Lessons: Bass, 1-2, Becker</td>
<td>Preq: Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
<td></td>
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<tr>
<td>MUP 295-00</td>
<td>Private Lessons: Guitar, 1-2, Smith</td>
<td>Preq: Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
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<tr>
<td>4966 MUP 320-3A</td>
<td>Chamber Singers</td>
<td>1, Copeland, M&amp;W</td>
<td>4:00PM-5:15PM. Preq: Permission of instructor and audition required (Call 934-7376).</td>
</tr>
<tr>
<td>4967 MUP 321-1M</td>
<td>Women's Chorale</td>
<td>1, Copeland, M&amp;W&amp;F</td>
<td>3:00PM-3:50PM. Preq: Permission of instructor and audition required (Call 934-7376).</td>
</tr>
<tr>
<td>MUP 340A-00</td>
<td>Private Lessons: Voice, 1-2, Mosteller</td>
<td>Preq: Qualifying audition &amp; permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.</td>
<td></td>
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</table>
MUP 340B-00  Private Lessons: Voice, 1-2, Mathes, Preq: Qualifying audition & permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 340C-00  Private Lessons: Voice, 1-2, Staff, Preq: Qualifying audition & permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 4968  Private Lessons: Computer Music Ensemble
4968 MUP 341-3A  Computer Music Ensemble, 1. Angell, M&W, 4:00PM-5:15PM. Preq: MU 222, 225 & 341, or permission of instructor (Call 934-7376). May be repeated for credit.

MUP 350-00  Private Lessons: Piano, 1-2, Kasman, Preq: Qualifying audition & permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 353-2D  Piano Ensemble, 1, Kasman, Tu&Th 12:30PM-1:45PM, Preq: Permission of instructor (Call 934-7376). May be repeated for credit.

MUP 361-00  Private Lessons: Flute, 1-2, Bartlett, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 362-00  Private Lessons: Oboe, 1-2, Sullivan, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 363-00  Private Lessons: Clarinet, 1-2, Gainey, Preq: Qualifying audition and permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 364-00  Private Lessons: Saxophone, 1-2, Wheat, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 366-00  Private Lessons: Bassoon, 1-2, Gainey, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 371-00  Private Lessons: Trumpet, 1-2, Candelaria, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 372-00  Private Lessons: French Horn, 1-2, Kozak, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 373-00  Private Lessons: Trombone, 1-2, Evans, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 374-00  Private Lessons: Euphonium, 1-2, Candelaria, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 375-00  Private Lessons: Tuba, 1-2, Robertson, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 380-00  Private Lessons: Percussion, 1-2, Fambrough, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 391-00  Private Lessons: Violin, 1-2, Haskins, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 392-00  Private Lessons: Viola, 1-2, Haskins, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 393-00  Private Lessons: Cello, 1-2, Hultgren, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.
MUP 394-00 Private Lessons: Bass, 1-2, Becker, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 395-00 Private Lessons: Guitar, 1-2, Smith, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all performance classes and noon Student Recitals required.

5010 MUP 420-8A Opera Workshop, 1, Staff, Tu&Th, 3:30PM-5:15PM, Preq: Permission of instructor (Call 934-7376). May be repeated for credit.

MUP 440A-00 Private Lessons: Voice, 1-2, Mosteller, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 440B-00 Private Lessons: Voice, 1-2, Mathes, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 440C-00 Private Lessons: Voice, 1-2, Staff, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 450-00 Private Lessons: Piano, 1-2, Kasman, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 461-00 Private Lessons: Flute, 1-2, Bartlett, Preq: Qualifying audition and permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 462-00 Private Lessons: Oboe, 1-2, Sullivan, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 463-00 Private Lessons: Clarinet, 1-2, Gainey, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all performance Classes and noon Student Recitals required.

MUP 464-00 Private Lessons: Saxophone, 1-2, Wheat, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 466-00 Private Lessons: Bassoon, 1-2, Gainey, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 471-00 Private Lessons: Trumpet, 1-2, Candelaria, Preq: Qualifying audition and Permission of instructor (Call 934-7376). May be repeated for credit.

MUP 472-00 Private Lessons: French Horn, 1-2, Candelaria, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 473-00 Private Lessons: Trombone, 1-2, Evans, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 474-00 Private Lessons: Euphonium, 1-2, Candelaria, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 475-00 Private Lessons: Tuba, 1-2, Robertson, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 480-00 Private Lessons: Percussion, 1-2, Fambrough, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 491-00 Private Lessons: Violin, 1-2, Haskins, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.
Arts & Humanities

MUP 492-00 Private Lessons: Viola, 1-2, Haskins, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 493-00 Private Lessons: Cello, 1-2, Hultgren, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 494-00 Private Lessons: Bass, 1-2, Becker, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 495-00 Private Lessons: Guitar, 1-2, Smith, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to Music Majors and Minors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 540A-00 Private Lessons: Voice, 1-2, Mosteller, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 540B-00 Private Lessons: Voice, 1-2, Mathes, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 540C-00 Private Lessons: Voice, 1-2, Staff, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 550-00 Private Lessons: Piano, 1-2, Kasman, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 561-00 Private Lessons: Flute, 1-2, Bartlett, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 562-00 Private Lessons: Oboe, 1-2, Sullivan, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 563-00 Private Lessons: Clarinet, 1-2, Gainey, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 564-00 Private Lessons: Saxophone, 1-2, Wheat, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 566-00 Private Lessons: Bassoon, 1-2, Gainey, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.
Arts & Humanities

UNDERGRADUATE

0678 PHL 100-1B Introduction to Philosophy, 3, Whall, M&W&F, 9:00AM-9:50AM.
2757 PHL 100-1M Introduction to Philosophy, 3, Stephens, M&W&F, 3:00PM-3:50PM.
0680 PHL 100-2B Introduction to Philosophy, 3, Arnold, Tu&Th, 9:30AM-10:45AM.
0681 PHL 100-2C Introduction to Philosophy, 3, Whall, Tu&Th, 11:00AM-12:15PM.
0682 PHL 100-2D Introduction to Philosophy, 3, Whall, Tu&Th, 12:30PM-1:45PM.
2763 PHL 100-2E Introduction to Philosophy, 3, Abrams, Tu&Th, 2:00PM-3:15PM.
0679 PHL 100-3C Introduction to Philosophy, 3, Abrams, M&W, 7:00PM-8:15PM.
3046 PHL 100-4B Introduction to Philosophy, 3, Abrams, Tu&Th, 5:30PM-6:45PM.
2756 PHL 115-1C Contemporary Moral Issues, 3, James, M&W&F, 10:00AM-10:50AM.
0766 PHL 115-1D Contemporary Moral Issues, 3, James, M&W&F, 11:00AM-11:50AM.
0767 PHL 115-1E Contemporary Moral Issues, 3, Kincaid, M&W&F, 12:00PM-12:50PM.
0707 PHL 115-1G Contemporary Moral Issues, 3, Staff, M&W&F, 2:00PM-2:50PM.
2760 PHL 115-1M Contemporary Moral Issues, 3, Staff, M&W&F, 3:00PM-3:50PM.
6835 PHL 115-2A Contemporary Moral Issues, 3, Garlikov, Tu&Th, 8:00AM-9:15AM.
0683 PHL 115-2C Contemporary Moral Issues, 3, Price, Tu&Th, 11:00AM-12:15PM.
0684 PHL 115-2E Contemporary Moral Issues, 3, Price, Tu&Th, 2:00PM-3:15PM.
4474 PHL 115-3A Contemporary Moral Issues, 3, Kelley, M&W, 4:00PM-5:15PM.
4475 PHL 115-3B Contemporary Moral Issues, 3, Kelley, M&W, 5:30PM-6:45PM.
0686 PHL 115-4B Contemporary Moral Issues, 3, Price, Tu&Th, 5:30PM-6:45PM.
2762 PHL 116-2B Bioethics, 3, Pence, Tu&Th, 9:30AM-10:45AM.
0705 PHL 203-3A Philosophy of Religion, 3, Stephens, M&W, 4:00PM-5:15PM.

PHILOSOPHY

MUP 571-00 Private Lessons: Trumpet, 1-2, Candelaria, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 572-00 Private Lessons: French Horn, 1-2, Kozak, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 573-00 Private Lessons: Trombone, 1-2, Evans, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 574-00 Private Lessons: Euphonium, 1-2, Candelaria, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 575-00 Private Lessons: Tuba, 1-2, Robertson, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 576-00 Private Lessons: Percussion, 1-2, Fambrough, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon student Recitals required.

MUP 579-00 Private Lessons: Violin, 1-2, Haskins, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 582-00 Private Lessons: Viola, 1-2, Haskins, Preq: Qualifying audition and Permission of instructor (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 593-00 Private Lesson: Cello, 1-2, Hultgren, Preq: Qualifying audition and permission of instructor (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 594-00 Private Lessons: Bass, 1-2, Becker, Preq: Qualifying audition and Permission of instructor. (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.

MUP 595-00 Private Lessons: Guitar, 1-2, Smith, Preq: Qualifying audition and permission of instructor (Call 934-7376). Limited to graduate Music Majors. Weekly private lesson scheduled individually with instructor (half-hour for 1 credit, one hour for 2 credits), all Performance Classes and noon Student Recitals required.
### Arts & Humanities

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor(s)</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
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<tbody>
<tr>
<td>2759 PHL 215-1G</td>
<td>History of Moral Philosophy</td>
<td>3, James</td>
<td>Tu&amp;Th, 2:00PM-2:50PM</td>
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<tr>
<td>0685 PHL 220-4A</td>
<td>Introduction to Symbolic Logic</td>
<td>3, Price</td>
<td>Tu&amp;Th, 3:30PM-4:45PM</td>
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<tr>
<td>0774 PHL 240-2E</td>
<td>History of Philosophy: Socrates, Plato, and Aristo</td>
<td>3, Whall</td>
<td>Tu&amp;Th, 2:00PM-3:15PM</td>
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<tr>
<td>0746 PHL 291-5Q</td>
<td>Topics in Philosophy: Intensive Bioethics</td>
<td>3, Pence</td>
<td>Tu, 2:00PM-4:40PM</td>
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<tr>
<td>0765 PHL 335-2B</td>
<td>Philosophy of Law</td>
<td>3, Benditt</td>
<td>Tu&amp;Th, 9:30AM-10:45AM</td>
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<tr>
<td>0759 PHL 322-1D</td>
<td>Philosophical Issues in Behavior Economics</td>
<td>3, Angner</td>
<td>M&amp;W&amp;F, 11:00AM-11:50AM</td>
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<tr>
<td>3809 PHL 330-2C</td>
<td>Libertarianism As A Political Philosophy</td>
<td>3, Arnold</td>
<td>Tu&amp;Th, 11:00AM-12:15PM</td>
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<td>0766 PHL 330-2A</td>
<td>Philosophical Problems in the Natural and Social S.</td>
<td>3, Angner</td>
<td>M&amp;W&amp;F, 4:00PM-5:15PM</td>
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<tr>
<td>2761 PHL 372-3B</td>
<td>Minds and Machines</td>
<td>3, Stephens</td>
<td>M&amp;W, 5:30PM-6:45PM</td>
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<tr>
<td>0688 PHL 470-3A</td>
<td>Philosophical Problems in the Natural and Social S.</td>
<td>3, Angner</td>
<td>M&amp;W, 2:00PM-3:15PM</td>
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<tr>
<td>4476 PHL 490-2E</td>
<td>Human Rights and Global Health</td>
<td>3, Kelley</td>
<td>Tu&amp;Th, 2:00PM-3:15PM</td>
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### Theatre

#### Undergraduate

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<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor(s)</th>
<th>Time</th>
<th>Days</th>
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<tr>
<td>0200 THR 100-1A</td>
<td>Introduction to Theatre</td>
<td>3, Hall</td>
<td>M&amp;W&amp;F, 8:00AM-8:50AM</td>
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<tr>
<td>0201 THR 100-1B</td>
<td>Introduction to Theatre</td>
<td>3, Cannon</td>
<td>M&amp;W&amp;F, 9:00AM-9:50AM</td>
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<td>0202 THR 100-1C</td>
<td>Introduction to Theatre</td>
<td>3, Hall</td>
<td>M&amp;W&amp;F, 10:00AM-10:50AM</td>
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<td>0204 THR 100-1F</td>
<td>Introduction to Theatre</td>
<td>3, Hall</td>
<td>M&amp;W&amp;F, 1:00PM-1:50PM</td>
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<td>0205 THR 100-1G</td>
<td>Introduction to Theatre</td>
<td>3, Cannon</td>
<td>M&amp;W&amp;F, 2:00PM-2:50PM</td>
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<td>0206 THR 100-3B</td>
<td>Introduction to Theatre</td>
<td>3, Staff</td>
<td>M&amp;W, 5:30PM-6:45PM</td>
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<td>0182 THR 105-1E</td>
<td>Introduction to Dance</td>
<td>3, Lantz-Zuckerman</td>
<td>M&amp;W&amp;F, 12:00PM-12:50PM</td>
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<td>6414 THR 124-2E</td>
<td>Theatre Technology: Scenery and Lighting</td>
<td>3, Zuckerman</td>
<td>Tu&amp;Th, 2:00PM-3:15PM</td>
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<td>0209 THR 124-4A</td>
<td>Theatre Technology: Scenery and Lighting</td>
<td>3, Zuckerman</td>
<td>Tu&amp;Th, 3:30PM-4:45PM</td>
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<td>0210 THR 125-2E</td>
<td>Theatre Technology: Costumes and Makeup</td>
<td>3, Pollard</td>
<td>Tu&amp;Th, 2:00PM-3:15PM</td>
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<td>0211 THR 125-4A</td>
<td>Theatre Technology: Costumes and Makeup</td>
<td>3, Schnormeier</td>
<td>Tu&amp;Th, 3:30PM-4:45PM</td>
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<td>0177 THR 154-2B</td>
<td>Beginning Acting</td>
<td>3, Staff</td>
<td>Tu&amp;Th, 9:30AM-10:45AM</td>
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<td>0178 THR 154-2D</td>
<td>Beginning Acting</td>
<td>3, Cannon</td>
<td>Tu&amp;Th, 12:30PM-1:45PM</td>
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<td>0179 THR 154-2E</td>
<td>Beginning Acting</td>
<td>3, M. Haarbauer</td>
<td>Tu&amp;Th, 2:00PM-3:15PM</td>
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<td>0180 THR 154-3A</td>
<td>Beginning Acting</td>
<td>3, Staff</td>
<td>M&amp;W, 4:00PM-5:15PM</td>
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<td>0207 THR 200-2C</td>
<td>Plays on Film</td>
<td>3, Hall</td>
<td>Tu&amp;Th, 11:00AM-12:15PM</td>
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<td>1076 THR 202-2D</td>
<td>Beginning Voice</td>
<td>3, Staff</td>
<td>Tu&amp;Th, 12:30PM-1:45PM</td>
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#### Theatre Practicum

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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor(s)</th>
<th>Time</th>
<th>Days</th>
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<tr>
<td>0183 THR 204A-00</td>
<td>Theatre Practicum</td>
<td>1, York</td>
<td>Preq: Permission of instructor. Requires audition and performance in UAB Theatre production, THE HOUSE OF BERNARDA ALBA.</td>
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<tr>
<td>0184 THR 204B-00</td>
<td>Theatre Practicum</td>
<td>1, Cannon</td>
<td>Preq: Permission of instructor. Requires audition and performance in UAB Theatre production, LARGO DESOLATO.</td>
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<tr>
<td>0684 THR 204C-00</td>
<td>Theatre Practicum</td>
<td>1, McLernon</td>
<td>Preq: Permission of instructor. Requires audition and performance in UAB Theatre production, THE TEMPEST.</td>
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<tr>
<td>0216 THR 204F-00</td>
<td>Theatre Practicum</td>
<td>1-2, Schnormeier</td>
<td>Preq: Requires technical participation in UAB Theatre productions. Organizational meeting in ASC 273.</td>
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<tr>
<td>0217 THR 225-00</td>
<td>Beginning Screenwriting</td>
<td>3, Shackelford</td>
<td>Tu&amp;Th, 9:30AM-10:45AM</td>
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<td>0191 THR 206-1C</td>
<td>Jazz II</td>
<td>3, Lantz-Zuckerman</td>
<td>M&amp;W&amp;F, 10:00AM-10:50AM</td>
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<tr>
<td>0192 THR 207-1B</td>
<td>Tap II</td>
<td>3, Lantz-Zuckerman</td>
<td>M&amp;W&amp;F, 9:00AM-9:50AM</td>
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<td>0221 THR 210-2D</td>
<td>Introduction to Theatrical Design</td>
<td>3, Simon</td>
<td>Tu&amp;Th, 12:30PM-1:45PM</td>
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<td>0223 THR 216-2B</td>
<td>Beginning Screenwriting</td>
<td>3, Shackelford</td>
<td>Tu&amp;Th, 9:30AM-10:45AM</td>
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<tr>
<td>0226 THR 315-2E</td>
<td>Advanced Playwriting</td>
<td>3, Shackelford</td>
<td>Tu&amp;Th, 2:00PM-3:15PM</td>
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<tr>
<td>0217 THR 318-2E</td>
<td>Stage Combat I</td>
<td>3, Hubbard</td>
<td>Tu&amp;Th, 2:00PM-3:15PM</td>
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<tr>
<td>0220 THR 323-2D</td>
<td>Lighting Design</td>
<td>3, Allison</td>
<td>Tu&amp;Th, 12:30PM-1:45PM</td>
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<td>0219 THR 355-2V</td>
<td>Advanced Acting</td>
<td>3, McLernon</td>
<td>Tu&amp;Th, 9:30AM-12:15PM</td>
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<td>0190 THR 360-00</td>
<td>Internship</td>
<td>3, Schnormeier</td>
<td>Preq: Permission of department chair and concurrence of host theatre. May be repeated for total of 9 hours.</td>
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<tr>
<td>0227 THR 365-3B</td>
<td>Directing I</td>
<td>3, Staff</td>
<td>M&amp;W, 5:30PM-6:45PM</td>
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<tr>
<td>0216 THR 377-4A</td>
<td>Acting for the Camera</td>
<td>3, Hubbard</td>
<td>Tu&amp;Th, 3:30PM-4:45PM</td>
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0186 THR 404A-00  Theatre Practicum, 1, York, Preq: Permission of instructor. THR 204 and 404 may be repeated for a combined total of eight hours. Requires audition and performance in UAB Theatre production, THE HOUSE OF BERNARDA ALBA.

0188 THR 404B-00  Theatre Practicum, 1, Cannon, Preq: Permission of instructor. THR 204 and 404 may be repeated for a combined total of eight hours. Requires audition and performance in UAB Theatre production, THE TEMPEST.

6877 THR 404C-00  Theatre Practicum, 1, McLernon, Preq: Permission of instructor. THR 204 and 404 may be repeated for a combined total of eight hours. Requires audition and performance in UAB Theatre production, LARGO DESOLATO.

0222 THR 462-5R  Photoshop Rendering, 3, Simon, Fri, 2:00PM-4:30PM.

0223 THR 465-4B  Directing II, 3, Staff, Tu&Th, 5:00PM-6:45PM. Preq: THR 365.

3767 THR 477-7A  Script to Screen, 3, Shackleford/Hubbard, M&W, 3:30PM-5:15PM. Preq: THR 216 or 377 or permission of instructor.

0214 THR 482-3A  Theatre History & Dramatic Lit., 1700 to Realism, 3, W. Haarbauer, M&W, 4:00PM-5:15PM. Preq: THR 235 and junior standing.

0213 THR 491-54  Theatre Capstone, 2, York, Wed, 12:00PM-12:50PM. Preq: Theatre major, final year in the major.

0193 THR 496-00  Honors Project, 3, Schnormeier, Preq: Admission into the departmental honors program and permission of the associate department chair.

THR 499-00  Individual Studies, 1-3, Schnormeier, Preq: Permission of associate department chair. 0194 - 1 credit hrs; 0195 - 2 credit hrs; 0196 - 3 credit hrs;

GRADUATE

THR 599-00  Individual Studies, 1-3, Schnormeier, Preq: Permission of associate department chair. 0197 - 1 credit hrs; 0198 - 2 credit hrs; 0199 - 3 credit hrs;

WOMEN’S STUDIES

UNDERGRADUATE

6830 WS 400-3B  Theory and Practice of Women's Studies: Senior Sem, 3, Wilson, M&W, 5:30PM-6:45PM. Preq: WS 100 and Permission of Instructor.

UNDERGRADUATE

6901 WS 480A-VT  Southern Women, 1, Wilson, Sat., (Jan. 20 & Jan. 27), 8:00AM-5:00PM. Preq: 6 hours in SBS or permission of instructor.

6898 WS 480B-VT  Control or Delete: Women and the Digital Divide, 1, Trigg, Sat., (Feb.17 & Feb.24), 8:00AM-5:00PM. Preq: 6 hours in SBS or permission of instructor.

6900 WS 480C-VT  Women and Work, 1, Staff, Sat., (March 24 & March 31), 8:00AM-5:00PM. Preq: 6 hours in SBS or permission of instructor.

BUSINESS

There is a computer block for any undergraduate student attempting to register for 300 or above School of Business classes. Students with a pre-business classification, non-degree seeking status, transient status, or not a student in the School of Business wishing to attempt undergraduate business classes numbered 300 or above should contact the Counselor's Office (934-8813) prior to registration. If you are a School of Business senior within three (3) terms of graduation and you were not able to register for a required business course, please go to the School of Business web page (www.business.uab.edu), click on Undergraduate Counseling Office and click on Closed Course Reporting to report this information. Students must have this information on the computer by December 1, 2006. Eligible seniors will be called by the end of the fourth week of registration.

BUSINESS HONORS

UNDERGRADUATE

2604 BUS 101-VT  Introduction to Business, 2, Robicheaux, M&W, 11:00AM-11:50AM.

2939 BUS 101A-VT  Introduction to Business, 2, Robicheaux, M&W, 4:30PM-5:20PM.

3103 BUS 350-RU  Business Communications, 3, Staff, Thu, 4:30PM-7:00PM. Preq: EH 101 and EH 102.

2586 BUS 350-1C  Business Communications, 3, Staff, M&W&F, 10:00AM-10:50AM. Preq: EH 101 and EH 102.

2609 BUS 350-2D  Business Communications, 3, Staff, Tu&Th, 12:30PM-1:45PM. Preq: EH 101 and EH 102.

6816 BUS 450-RU  Strategic Management Capstone, 3, Cox Edmondson, Thu, 4:30PM-7:00PM. Preq: Must be senior in last term.

2602 BUS 450-2C  Strategic Management Capstone, 3, Cox Edmondson, Tu&Th, 11:00AM-12:15PM. Preq: Must be senior in last term.

2607 BUS 450-2D  Strategic Management Capstone, 3, Cox Edmondson, Tu&Th, 12:30PM-1:45PM. Preq: Must be senior in last term.

ACCOUNTING

UNDERGRADUATE

3091 AC 200-2C  Principles of Accounting I, 3, Staff, Tu&Th, 11:00AM-12:15PM. Preq: Not open to entering freshmen.

3092 AC 200-4B  Principles of Accounting I, 3, C. Edmonds, Tu&Th, 5:30PM-6:45PM. Preq: Not open to entering freshmen.

### Business

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Credits</th>
<th>Title</th>
<th>Instructor(s)</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
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<tbody>
<tr>
<td>6920 AC 201-Q-QL</td>
<td>3</td>
<td>Principles of Accounting II</td>
<td>T. Edmonds</td>
<td>Tu &amp; Th</td>
<td>12:30PM-1:45PM</td>
<td></td>
<td>Preq: AC 200, Students must have a WebCT account and may access that through <a href="http://courses.uab.edu">http://courses.uab.edu</a>. The organizational meeting will be held on Sunday, January 7, 2007 at 3:00 p.m. in room 105 of the Humanities Bldg.</td>
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<tr>
<td>3068 AC 300-SR</td>
<td>3</td>
<td>Financial Accounting I</td>
<td>Staff</td>
<td>Mon</td>
<td>7:15PM-9:45PM</td>
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<td>Preq: AC 201 and junior standing, Preq or co-req: AC 304.</td>
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<td>6370 AC 300-VT</td>
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<td>Financial Accounting I</td>
<td>Staff, M&amp;W</td>
<td>Tu &amp; Th</td>
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<td>Accounting Information Systems</td>
<td>Tsay</td>
<td>Tue</td>
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<tr>
<td>2592 AC 304-1D</td>
<td>3</td>
<td>Accounting Information Systems</td>
<td>Tsay</td>
<td>Wed</td>
<td>7:15PM-9:45PM</td>
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<td>Preq: AC 201 and junior standing.</td>
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<tr>
<td>3101 AC 310-RS</td>
<td>3</td>
<td>Financial Accounting II</td>
<td>Powers</td>
<td>Mon</td>
<td>10:00AM-11:50AM</td>
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<td>Preq: AC 201 and junior standing.</td>
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<td>2614 AC 310-2D</td>
<td>3</td>
<td>Financial Accounting II</td>
<td>Powers, M&amp;W</td>
<td>Tue</td>
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<tr>
<td>3107 AC 320-RU</td>
<td>3</td>
<td>Financial Accounting Survey</td>
<td>Sorochinsky</td>
<td>Thu</td>
<td>4:30PM-7:00PM</td>
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<td>Preq: AC 201 and junior standing. Not open to accounting majors.</td>
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<td>6921 AC 401-Q-QL</td>
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<td>Cost Accounting</td>
<td>Springer</td>
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<tr>
<td>2950 AC 402-RR</td>
<td>3</td>
<td>Income Taxation I</td>
<td>Messina</td>
<td>Mon</td>
<td>4:30PM-7:00PM</td>
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<td>Preq: AC 300 and AC 304.</td>
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<tr>
<td>2626 AC 402-2E</td>
<td>3</td>
<td>Income Taxation I</td>
<td>Adkins</td>
<td>Tu &amp; Th</td>
<td>2:00PM-3:15PM</td>
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<td>Preq: AC 201 and junior standing.</td>
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<tr>
<td>2948 AC 413-RR</td>
<td>3</td>
<td>Internal Auditing</td>
<td>Tanju</td>
<td>Mon</td>
<td>4:30PM-7:00PM</td>
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<td>Tanju</td>
<td>Wed</td>
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<td>6368 AC 414-VT</td>
<td>3</td>
<td>Governmental and Not-for-Profit Accounting</td>
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### GRADUATE

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<th>Title</th>
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<th>Days</th>
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<td>6369 AC 514-VT</td>
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<td>Governmental and Not-for-Profit Accounting</td>
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<td>Tu &amp; Th</td>
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<td>Preq: Graduate standing and approval of the M.Ac. program director.</td>
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<td>3157 AC 564-00</td>
<td>3</td>
<td>Accounting Internship</td>
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<td>3075 AC 572-ST</td>
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<td>Forensic Accounting and Information Technology Auditing</td>
<td>Singleton</td>
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<td>Preq: graduate standing and approval of the M.Ac. program director.</td>
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<td>3067 AC 573-SR</td>
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<td>3160 AC 574-00</td>
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<td>Forensic Accounting Practicum</td>
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<td>6827 AC 590-00</td>
<td>3</td>
<td>Advanced Topics in Accounting</td>
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<tr>
<td>3131 AC 600-SS</td>
<td>3</td>
<td>Financial Reporting Strategy</td>
<td>Tanju</td>
<td>Tue</td>
<td>7:15PM-9:45PM</td>
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<td>Preq: Undergraduate major in AC &amp; graduate standing.</td>
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<tr>
<td>2958 AC 606-RR</td>
<td>3</td>
<td>Advanced Topics in Auditing and Attestation</td>
<td>Tanju</td>
<td>Mon</td>
<td>4:30PM-7:00PM</td>
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<td>Preq: Undergraduate major in AC &amp; graduate standing.</td>
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### ECONOMICS

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<tr>
<td>2616 EC 110-1E</td>
<td>3</td>
<td>Economics and Society</td>
<td>Ryan</td>
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<td>2584 EC 210-1C</td>
<td>3</td>
<td>Principles of Microeconomics</td>
<td>Staff</td>
<td>M&amp;W</td>
<td>10:00AM-10:50AM</td>
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<tr>
<td>2606 EC 210-2D</td>
<td>3</td>
<td>Principles of Microeconomics</td>
<td>Lee</td>
<td>Tu &amp; Th</td>
<td>12:30PM-1:45PM</td>
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<tr>
<td>2937 EC 210-3A</td>
<td>3</td>
<td>Principles of Microeconomics</td>
<td>Staff, M&amp;W</td>
<td>4:00PM-5:15PM</td>
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<tr>
<td>3166 EC 210-Q-QL</td>
<td>3</td>
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<tr>
<td>3074 AC 472-ST</td>
<td>3</td>
<td>Forensic Accounting and Information Technology Auditing</td>
<td>Singleton</td>
<td>Wed</td>
<td>7:15PM-9:45PM</td>
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<tr>
<td>3065 AC 473-SR</td>
<td>3</td>
<td>Fraud Examination</td>
<td>Tanju</td>
<td>Mon</td>
<td>7:15PM-9:45PM</td>
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<tr>
<td>3158 AC 474-00</td>
<td>3</td>
<td>Forensic Accounting Practicum</td>
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<tr>
<td>499 AC 499-Q</td>
<td>3</td>
<td>Directed Readings</td>
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<td>Preq: Permission of department chair or designated representative prior to registration. 6824 - 1 credit hrs; 6825 - 2 credit hrs; 6826 - 3 credit hrs;</td>
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### UNDERGRADUATE

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<tr>
<td>2616 EC 110-1E</td>
<td>3</td>
<td>Economics and Society</td>
<td>Ryan, M&amp;W &amp; F</td>
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<tr>
<td>2606 EC 210-2D</td>
<td>3</td>
<td>Principles of Microeconomics</td>
<td>Staff, M&amp;W &amp; F</td>
<td>Tu &amp; Th</td>
<td>12:30PM-1:45PM</td>
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<tr>
<td>2937 EC 210-3A</td>
<td>3</td>
<td>Principles of Microeconomics</td>
<td>Staff, M&amp;W</td>
<td>4:00PM-5:15PM</td>
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<tr>
<td>3166 EC 210-Q-QL</td>
<td>3</td>
<td>Principles of Microeconomics</td>
<td>Singleton</td>
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<tr>
<td>3074 AC 472-ST</td>
<td>3</td>
<td>Forensic Accounting and Information Technology Auditing</td>
<td>Singleton</td>
<td>Wed</td>
<td>7:15PM-9:45PM</td>
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<tr>
<td>3065 AC 473-SR</td>
<td>3</td>
<td>Fraud Examination</td>
<td>Tanju</td>
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<td>3158 AC 474-00</td>
<td>3</td>
<td>Forensic Accounting Practicum</td>
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<td>499 AC 499-Q</td>
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<td>Principles of Microeconomics</td>
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<td>Tu &amp; Th</td>
<td>12:30PM-1:45PM</td>
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<tr>
<td>2937 EC 210-3A</td>
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<td>Staff, M&amp;W</td>
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<td>3065 AC 473-SR</td>
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<td>Tanju</td>
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<td>7:15PM-9:45PM</td>
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<td>Preq: Permission of department chair or designated representative prior to registration. 6824 - 1 credit hrs; 6825 - 2 credit hrs; 6826 - 3 credit hrs;</td>
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FINANCE

GRADUATE

2971 EC 305-RT Macroeconomics, 3, Culver, Wed, 4:30PM-7:00PM. Preq: EC 210, EC 211, and QM 214.

2627 EC 308-2E Economics of Environment, 3, Scott, Tu&Th, 2:00PM-3:15PM. Preq: EC 210, EC 211, and QM 214.

2625 EC 310-2E Managerial Economics, 3, Lee, Tu&Th, 2:00PM-3:15PM. Preq: EC 210, EC 211, and QM 214.


2615 FN 311-1E Short-Term Financial Management, 3, Lee, M&W&F, 12:00PM-12:50PM. Preq: FN 310

2599 FN 350-2B Investments, 3, Yerkes, Tu&Th, 9:00AM-11:30AM. Preq: FN 310

2608 FN 411-2D Case Studies in Financial Management, 3, Burns, Tu&Th, 12:30PM-1:45PM. Preq: FN 410.


3110 FN 410-RU Advanced Financial Management, 3, Lee, Thu, 4:30PM-7:00PM. Preq: FN 310.

2969 FN 412-RT International Financial Management, 3, Ryan, Wed, 4:30PM-7:00PM. Preq: FN 310. (also IB 412)


3165 FN 460-00 Finance Internship, 3, Burns, Preq: FN 310, 3.0 Finance GPA, and permission of the instructor.

INTERNATIONAL BUSINESS

UNDERGRADUATE

2968 IB 412-RT International Financial Management, 3, Ryan, Wed, 4:30PM-7:00PM. Preq: FN 310. (also FN 412)

5930 IB 415-RT International Business Dynamics, 3, Pang, Tue, 4:30PM-7:00PM. Preq: MG 302. (also MG 415)

5932 IB 415-2C International Business Dynamics, 3, Pang, Tu&Th, 11:00AM-12:15PM. Preq: MG 302. (also MG 415)

INFORMATION SYSTEMS

UNDERGRADUATE

2585 IS 103-1C Applied Information Technology, 3, McKissock, M&W&F, 10:00AM-10:50AM. Preq: MA 105.


3015 IS 103-3C Applied Information Technology, 3, McKissock, M&W, 7:00PM-8:15PM. Preq: MA 105.

3119 IS 204-4C Introduction to Business Programming, 3, Rivera, Tu&Th, 12:00PM-1:15PM. Preq: MA 105.

6812 IS 205-SS Introduction to Application Development, 3, Staff, Tue, 7:15PM-8:45PM. Preq: IS 204.

2946 IS 301-RR Introduction to Database Management Systems, 3, Staff, Mon, 4:30PM-7:00PM. Preq: IS 204

3094 IS 302-RS Telecommunications Management, 3, Staff, Tue, 4:30PM-7:00PM. Preq: IS 204.

3080 IS 303-ST Information Systems, 3, Staff, Wed, 7:15PM-9:45PM. Preq: Junior standing.

3162 IS 303-QL Information Systems, 3, Rivera, Online Class-web access and Blazer ID required. Preq: Junior standing.

3163 IS 303-QM Information Systems, 3, Singleton, Online Class-web access and Blazer ID required. Preq: Junior standing.
### Business

<table>
<thead>
<tr>
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<th>Days</th>
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<td>Advanced Application Development, 3</td>
<td>3</td>
<td>4:30PM-7:00PM</td>
<td>Mon</td>
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<td>3018 IS</td>
<td>Systems Analysis, 3</td>
<td>3</td>
<td>7:15PM-9:45PM</td>
<td>Mon</td>
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<td>3111 IS</td>
<td>Advanced Systems Analysis and Design, 3</td>
<td>3</td>
<td>4:30PM-7:00PM</td>
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<td>3161 IS</td>
<td>IS Internship, 3</td>
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<td>7:15PM-9:45PM</td>
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<td>3076 IS</td>
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<td>3066 IS</td>
<td>Fraud Examination, 3</td>
<td>3</td>
<td>7:15PM-9:45PM</td>
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<td>Forensic Accounting Practicum, 3</td>
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<td>3106 IS</td>
<td>Introduction to Systems Security, 3</td>
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<td>7:15PM-9:45PM</td>
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<td>3143 IS</td>
<td>IS Capstone Systems Development, 3</td>
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<td>2597 LS</td>
<td>Legal Environment of Business, 3</td>
<td>3</td>
<td>9:30AM-10:45AM</td>
<td>Mon</td>
<td>Watkins</td>
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<td>2618 LS</td>
<td>Legal Environment of Business, 3</td>
<td>3</td>
<td>2:00PM-3:15PM</td>
<td>Mon</td>
<td>Watkins</td>
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<td>3118 LS</td>
<td>Legal Environment of Business, 3</td>
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<td>3120 LS</td>
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<td>3153 LS</td>
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<td>Wilburn</td>
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<td>3154 LS</td>
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<td>3155 LS</td>
<td>Legal Elements of Fraud Investigation, 3</td>
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### Legal Studies

**Undergraduate**

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<td>Management Processes and Behavior, 3</td>
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<td>3071 MG</td>
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<td>Pang</td>
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<tr>
<td>2603 MG</td>
<td>Management Processes and Behavior, 3</td>
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<td>Mon</td>
<td>Oliver</td>
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### Marketing

**Undergraduate**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Time</th>
<th>Days</th>
<th>Instructor Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3099 MK</td>
<td>Basic Marketing, 3</td>
<td>3</td>
<td>4:30PM-7:00PM</td>
<td>Mon</td>
<td>Staff</td>
</tr>
</tbody>
</table>

**Notes:**
- Course descriptions and details are subject to change and should be verified with the official university catalog.
- Course requirements and prerequisites vary depending on the level and program of study.
3140 MK 303-SU Basic Marketing, 3, Staff, Thu, 7:15PM-9:45PM. Preq: BUS 101 and completion or concurrent enrollment in all lower level business requirements including: AC 200, AC 201, EC 210, EC 211, IS 103, LS 246, QM 214 and QM 215.

2598 MK 303-2B Basic Marketing, 3, Staff, Tu&Th, 9:30AM-10:45AM. Preq: BUS 101 and completion or concurrent enrollment in all lower level business requirements including: AC 200, AC 201, EC 210, EC 211, IS 103, LS 246, QM 214 and QM 215.

2624 MK 303-2E Basic Marketing, 3, Staff, Tu&Th, 2:00PM-3:15PM. Preq: BUS 101 and completion or concurrent enrollment in all lower level business requirements including: AC 200, AC 201, EC 210, EC 211, IS 103, LS 246, QM 214 and QM 215.

2954 MK 312-RR Retail Marketing, 3, Gee Sr, 4:30PM-7:00PM. Preq: MK 303 and all lower level core business requirements.

6828 MK 320-RR Industrial Distribution Management, 3, DeCarlo, Mon, 4:30PM-7:00PM. Preq: MK 303 and all lower level core business requirements.

3125 MK 330-SS Professional Selling, 3, Staff, Tue, 7:15PM-9:45PM. Preq: MK 303 and all lower level core business requirements.

6829 MK 408-SR Marketing Research, 3, Staff, Mon, 7:15PM-9:45PM. Preq: MK 303 and all lower level core business requirements.

6823 MK 410-ST Integrated Marketing Communication, 3, Staff, Wed, 7:15PM-9:45PM. Preq: MK 303 and all lower level core business requirements.

5463 MK 416-SR International Marketing, 3, Pang, Mon, 7:15PM-9:45PM. Preq: MK 303 and all lower level core business requirements. (also IB 416)

2611 MK 416-2D International Marketing, 3, Pang, Tu&Th, 12:30PM-1:45PM. Preq: MK 303 and all lower level core business requirements. (also IB 416)

3020 MK 419-SR Services Marketing, 3, Staff, Mon, 7:15PM-9:45PM. Preq: MK 303 and all lower level core business requirements.

3126 MK 420-SS Sales Management, 3, Staff, Tue, 7:15PM-9:45PM. Preq: MK 303 and all lower level core business requirements.

6813 MK 421-RU Entrepreneurship and Marketing Planning, 3, Gee Sr, Thu, 4:30PM-7:00PM. Preq: MK 303, MK 312 and MK 315.

3136 MK 430-SU Industrial Distribution Operations, 3, Martin, Thu, 7:15PM-9:45PM. Preq: MK 320 and all lower level core business requirements.

3097 MK 435-RS Industrial Distribution Policies & Quality Issues, 2, DeCarlo, Tue, 4:30PM-7:00PM. Preq: MK 430 or permission of instructor.

2595 MK 440-2B Small Business Consulting and Research, 3, Primm, Tu&Th, 9:30AM-10:45AM. Preq: FN 310, MG 302, MK 303, and permission of instructor. (also MG 440)

3151 MK 445-00 Marketing Internship, 3, Gee Sr, Preq: Must be marketing major, at least standing B or better in MK 303, GPA of 2.5 overall, Sponsoring business may require additional courses. (also MG 445)

2974 MK 450-RT Strategic Marketing, 3, Kennedy, Wed, 4:30PM-7:00PM. Preq: BUS 350, FN 310, MK 303, MK 312, MK 313, MK 408, MK 410, MK 421 and co-req with MK 330.

3146 MK 495-00 Industrial Distribution Directed Studies/Practicum, 2, DeCarlo, Preq: MK 435.

GRADUATE

3137 MK 530-SU Industrial Distribution Operations, 3, Martin, Thu, 7:15PM-9:45PM. Preq: Permission of the instructor.

2596 MK 540-2B Small Business Consulting and Research, 3, Primm, Tu&Th, 9:30AM-10:45AM. Preq: MK 303 or MBA 650

MASTERS OF BUSINESS ADMINISTRATION

GRADUATE

2991 MBA 609-RT Financial Accounting for Managers, 3, Powers, Wed, 4:30PM-7:00PM. Preq: Graduate standing

3095 MBA 610-RS Financial Analysis & Reporting for Management, 3, Tanju, Tue, 4:30PM-7:00PM. Preq: Graduate standing

3104 MBA 610-RU Financial Analysis & Reporting for Management, 3, Tanju, Thu, 4:30PM-7:00PM. Preq: Graduate standing

3144 MBA 611-SU Management Information Systems, 3, Singh, Thu, 7:15PM-9:45PM. Preq: Graduate standing

6371 MBA 611-VT Management Information Systems, 3, Singh, Sat., (Jan. 6 & Feb. 3 & March 3 & April 7), 8:00AM-5:00PM. Preq: Graduate standing

3164 MBA 611-QL Management Information Systems, 3, Staff, Online Class-web access and Blazer ID required. Preq: Graduate standing

3124 MBA 616-SS Strategic Planning for Information Technology, 3, Singh, Tue, 7:15PM-9:45PM. Preq: Marketing, Finance, Operations and MBA 611

3100 MBA 618-RS Technology based Project Management, 3, Crigler, Tue, 4:30PM-7:00PM. Preq: Marketing, Finance, Operations and MBA 611

3015 MBA 620-RU Corporate Finance, 3, Burns, Thu, 4:30PM-7:00PM. Preq: MBA 610 & MBA 660

3174 MBA 620-QL Corporate Finance, 3, Sorochinsky, Online Class-web access and Blazer ID required. Preq: MBA 610 and MBA 660

2963 MBA 621-RR Advanced Topics in Corporate Finance, 3, Burns, Mon, 4:30PM-7:00PM. Preq: MBA 620

3175 MBA 621-QL Advanced Topics in Corporate Finance, 3, Nair, Online Class-web access and Blazer ID required. Preq: MBA 620

2957 MBA 627-RR Financial Risk Analysis and Management, 3, Woodley, Mon, 4:30PM-7:00PM. Preq: MBA 620

6411 MBA 628-RS Valuation Seminar, 3, Burns, Tue, 4:30PM-7:00PM. Preq: MBA 620

2973 MBA 630-RT Social, Ethical and Legal Environment, 3, Key, Wed, 4:30PM-7:00PM. Preq: Graduate standing

2947 MBA 632-RR Managerial Processes and Behavior, 3, Wech, Mon, 4:30PM-7:00PM. Preq: Graduate standing or permission of the instructor

3093 MBA 633-RS Operations Management, 3, Jack, Tue, 4:30PM-7:00PM. Preq: MBA 661
Education

3141 MBA 633-SU Operations Management, 3, Jack, Thu, 7:15PM-9:45PM. Preq: MBA 661

MBA 634-SR Business Strategy, 3, Duncan, Mon, 7:15PM-9:45PM. Preq: To be taken in last term-sees grad. advisor to register.

MBA 634-SS Business Strategy, 3, Miller, Tue, 7:15PM-9:45PM. Preq: To be taken in last term-see grad. advisor to register.


6815 MBA 636-RU Human Resource Administration, 3, Munchus, Thu, 4:30PM-7:00PM. Preq: MBA 632 or equiv. or permission of the instructor

3096 MBA 640-RS Applied Microeconomics Analysis, 3, Lee, Tue, 4:30PM-7:00PM. Preq: MBA 660

2985 MBA 645-RT Game Theory in Industrial Organization, 3, Ross, Wed, 4:30PM-7:00PM. Preq: MBA 640.

2978 MBA 650-RT Modern Marketing Concepts, 3, Martin, Wed, 4:30PM-7:00PM. Preq: Graduate standing or permission of the instructor.

5473 MBA 650-VT Modern Marketing Concepts, 3, Martin, Sat, 9:00AM-11:30AM. Preq: Graduate standing or permission of the instructor.

5452 MBA 651-SR Seminar in Marketing Policy, 3, Powers, Mon, 7:15PM-9:45PM. Preq: MBA 650 or equiv. or permission of the instructor

2976 MBA 654-RT International Marketing, 3, Powers, Wed, 4:30PM-7:00PM. Preq: MBA 650 or equiv. or permission of the instructor

3142 MBA 660-SU Business Statistics, 3, VanMatre, Thu, 7:15PM-9:45PM. Preq: Graduate standing

3147 MBA 660Q-QL Business Statistics, 3, Sutton, Online Class-web access and Blazer ID required. Preq: Graduate standing.

3077 MBA 661-ST Decision Science, 3, Stanford, Wed, 7:15PM-9:45PM. Preq: MBA 660

3148 MBA 661Q-QL Decision Science, 3, Stanford, Online Class-web access and Blazer ID required. Preq: MBA 660

2980 MBA 667-RT Quantitative Methods for Finance, 3, Stanford, Wed, 4:30PM-7:00PM. Preq: MBA 660 (Business Statistics) or equiv.

3102 MBA 669-RU Foundations of Total Quality Management, 3, VanMatre, Thu, 4:30PM-7:00PM. Preq: MBA 660 or permission of instructor

5453 MBA 671-SS Health Care Mkgt. Lecture, 3, Kennedy, Tue, 7:15PM-9:45PM.

3062 MBA 673-SR Product Innovation and Management, 3, Anthony, Mon, 7:15PM-9:45PM. Preq: Near completion of coursework and permission of the instructor.

3152 MBA 676-00 Management Internship, 3, Gee Sr, Preq: MBA 632, MBA 650 or equiv., and permission of the instructor

2600 QM 215-2C Quantitative Analysis II, 3, Lee, Tu&Th, 11:00AM-12:15PM. Preq: QM 214.


3172 QM 215Q-QL Quantitative Analysis II, 3, Bos, Online Class-web access and Blazer ID required. Preq: QM 214. Students must have a WebCT account and may access that through http://courses.uab.edu

3169 QM 420Q-QL Applied Forecasting, 3, Bos, Online Class-web access and Blazer ID required. Preq: EC 210, EC 211, QM 214 and QM 215.

Education

PRE-TEACHER EDUCATION

UNDERGRADUATE

1958 EDU 200-VT Education as a Profession, 2, Worthington, Mon, 9:30AM-11:30PM.

1959 EDU 200A-VT Education as a Profession, 2, Worthington, Mon, 12:30PM-2:30PM.

1961 EDU 200B-VT Education as a Profession, 2, Worthington, Mon, 3:30PM-5:30PM.

1962 EDU 200C-VT Education as a Profession, 2, Worthington, Mon, 5:30PM-7:30PM.

3495 EDU 210-2B Writing & Speaking Skills for Educational Profess, 3, Perry, Tu&Th, 9:30AM-10:45AM. Preq: Permission of instructor for enrollment in course.

1744 EDU 481-00 Stud Tchn: Erly Chldh/Elem/Collab Teaching, 9, Staff, Preq: Approval of application for student teaching two terms prior to registering for this course. Passing score on Alabama Prospective Teacher Test & at least one attempt on Praxis II.

GRADUATE

6821 EDU 500-I6 Education As a Profession, 1, Ash, Tu, 3:30PM-5:20PM.

English Language & Culture

The English Language and Culture Institute (ELCI) is UAB's English language training resource for undergraduate ESL students. The ELCI provides semester-long courses, as well as workshops and training programs, designed to help English language learners achieve academic English language proficiency, in order to increase their ability to perform in the American university setting. The courses will prepare students for the academic language they will be expected to use in their university coursework. May not be used to fulfill any degree requirements. For more information, contact Amy Snow, English Language and Culture Institute, at 975-6628 or elci@uab.edu.

3703 ELC 092-2B Academic Writing for Non-Native English Speakers I, 3, Staff, Tu&Th, 9:30AM-10:45AM.
Education

CURRICULUM EDUCATION

GRADUATE

4512 EDC 707-7N Introduction to Teacher Leadership, 3, Patterson, Tue, 5:30PM-8:00PM.

4510 EDC 711-7M Analysis and Evaluation of Teaching, 3, Staff, Mon, 5:30PM-8:00PM. Preq: Master’s Degree

4509 EDC 720-7Q Problems and Issues in Education, 3, Aldridge, Thu, 5:30PM-8:00PM. Preq: Master’s Degree

4511 EDC 728A-00 Ed.S Research Project I, 3, Christensen, Thu, 5:30PM-8:00PM. Preq: EPR 692 or equiv. EPR 596 or EPR 608, and 12 hours in Ed.S. program.

READING EDUCATION

UNDERGRADUATE

4515 EDR 440-1P Developmental Reading I, 3, Staff, Wed, 8:00AM-10:30AM. Preq: Admission to TEP.

4513 EDR 440-7M Developmental Reading I, 3, Staff, Mon, 5:30PM-8:00PM. Preq: Admission to TEP.

3493 EDR 442-7Q Reading in Content Areas, 3, Sims, Thu, 5:30PM-8:00PM. Preq: Admission to TEP or declared education minor.

4520 EDR 443-7N Developmental Reading II: Focus on Content Areas, 3, Martin, Tue, 5:30PM-8:00PM. Preq: Admission to TEP and EDR 440.

4517 EDR 443-7Q Developmental Reading II: Focus on Content Areas, 3, Martin, Thu, 5:30PM-8:00PM. Preq: Admission to TEP and EDR 440.

GRADUATE

4516 EDR 540-1P Developmental Reading I, 3, Staff, Wed, 8:00AM-10:30AM. Preq: Admission to 5th year program, EEC 600, EEC 660. Additional field experience required.

4514 EDR 540-7M Developmental Reading I, 3, Staff, Mon, 5:30PM-8:00PM. Preq: Admission to 5th year program, EEC 600, EEC 660. Additional field experience required.

4521 EDR 543-7N Developmental Reading II: Focus on Content Areas, 3, Martin, Tue, 5:30PM-8:00PM. Preq: Admission to 5th Year program and EDR 540. Additional field experience required.

4518 EDR 543-7Q Developmental Reading II: Focus on Content Areas, 3, Martin, Thu, 5:30PM-8:00PM. Preq: Admission to 5th Year program and EDR 540. Additional field experience required.

3494 EDR 551-7Q Reading in Content Areas, 3, Sims, Thu, 5:30PM-8:00PM. Preq: Admission to Graduate School

EDR 640-VT Reading Improvement Workshop, 3-6, Manning, Preq: Limited to teachers in the Alabama Reading Initiative.

4522 - 3 credit hrs; 4523 - 6 credit hrs;
Education

UNDERGRADUATE


4526 EEC 300-6B Child Development & Family Relationships, 4, Cellitti, M&W, 10:00AM-11:50AM. Preq: EDU 200, EDF 362, and EPR 363.

4529 EEC 301-5N Introduction to Early Childhood & Elementary Education, 3, Streyv, Tue, 2:00PM-4:40PM. Preq: EDU 200, EDF 362, and EPR 363.

4528 EEC 301-7M Introduction to Early Childhood & Elementary Education, 3, Streyv, Mon, 5:30PM-8:00PM. Preq: EDU 200, EDF 362, and EPR 363.

4530 EEC 302-4B Expressive Arts (P-6), 3, Staff, Tu&Th, 5:30PM-6:45PM. Preq: EEC 300 and EEC 301.

4818 EEC 405-VT Children's Literature in Elem. & Early Childhood, 3, Kirkland, Mon, 8:00AM-10:30AM. Preq: Admission to TEP. Additional field experience required.

4958 EEC 406-1N Language Arts in Elementary & Early Childhood Ed., 3, Kirkland, Tue, 8:00AM-10:40AM. Preq: Admission to TEP. Additional field experience required.

4953 EEC 406-7N Language Arts in Elementary & Early Childhood Ed., 3, Staff, Tue, 5:30PM-8:00PM. Preq: Admission to TEP. Additional field experience required.

4962 EEC 412-2A Math in Elementary & Early Childhood Education, 3, Calhoun, Tu&Th, 8:00AM-9:15AM. Preq: Admission to TEP EEC 405, EEC 406, and EDR 440. Additional field experience required.

4960 EEC 412-7M Math in Elementary & Early Childhood Education, 3, Staff, Mon, 5:30PM-8:00PM. Preq: Admission to TEP, EEC 405, EEC 406, and EDR 440. Additional field experience required.

4969 EEC 413-2C Science in Elementary & Early Childhood Education, 3, Burns, Tu&Th, 11:00AM-12:15PM. Preq: Admission to TEP, EEC 405, EEC 406, and EDR 440. Additional field experience required.

4964 EEC 413-7P Science in Elementary & Early Childhood Education, 3, Burns, Wed, 5:30PM-8:00PM. Preq: Admission to TEP, EEC 405, EEC 406, and EDR 440. Additional field experience required.


4971 EEC 414-7N Social Studies in Elementary & Early Childhood Ed., 3, Staff, Tue, 5:30PM-8:00PM. Preq: Admission to TEP, EEC 405, EEC 406, and EDR 440. Additional field experience required.

4975 EEC 415-4N Children's Literature in Elem. & Early Childhood Ed., 3, Burns, Wed, 5:30PM-6:45PM. Preq: Admission to TEP.

4450 EEC 440-7Q Workshop in Education, 3, Spezzini, Thu, 5:30PM-8:00PM.

4451 EEC 460-7Q Current Topics in Education, 3, Spezzini, Thu, 5:30PM-8:00PM.

5000 EDR 659-7N Research Assessment and Evaluation, 3, Staff, Wed, 5:30PM-8:00PM. Preq: Admission to Graduate School.

5400 EDR 659-7N Research Assessment and Evaluation, 3, Staff, Mon, 5:30PM-8:00PM.

7000 EDR 659-7N Research and Problems in Reading, 3, Schwarzer, Tue, 5:30PM-8:00PM.

GRADUATE

4927 EEC 505-VT Children's Literature in Elem. & Early Childhood, 3, Kirkland, Mon, 8:00AM-10:30AM. Preq: Admission to 5th Year Program, EEC 500, EEC 660. Additional field experience required.

4532 EEC 505-7P Children's Literature in Elem. & Early Childhood, 3, Staff, Wed, 5:30PM-8:00PM. Preq: Admission to 5th Year Program, EEC 600, EEC 660. Additional field experience required.

4959 EEC 506-1N Language Arts in Elementary & Early Childhood Ed., 3, Kirkland, Tue, 8:00AM-10:40AM. Preq: Admission to 5th Year Program, EEC 600, EEC 660. Additional field experience required.

4955 EEC 506-7N Language Arts in Elementary & Early Childhood Ed., 3, Staff, Tue, 5:30PM-8:00PM. Preq: Admission to 5th Year Program, EEC 600, EEC 660. Additional field experience required.

4963 EEC 512-2A Math in Elementary & Early Childhood Education, 3, Calhoun, Tu&Th, 8:00AM-9:15AM. Preq: Admission to 5th Year Program, EDR 540, EEC 505, EEC 506. Additional field experience required.

4961 EEC 512-7M Math in Elementary & Early Childhood Education, 3, Staff, Mon, 5:30PM-8:00PM. Preq: Admission to 5th Year Program, EDR 540, EEC 505, EEC 506. Additional field experience required.

4970 EEC 513-2C Science in Elementary & Early Childhood Education, 3, Burns, Tu&Th, 11:00AM-12:15PM. Preq: Admission to 5th Year Program, EDR 540, EEC 505, EEC 506. Additional field experience required.

4965 EEC 513-7P Science in Elementary & Early Childhood Education, 3, Burns, Wed, 5:30PM-8:00PM. Preq: Admission to 5th Year Program, EDR 540, EEC 505, EEC 506. Additional field experience required.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Instructor</th>
<th>Credit Hrs</th>
<th>Date/Time</th>
<th>Location</th>
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<tr>
<td>4974 EEC 514-2B</td>
<td>Social Studies in Elementary &amp; Early Childhood Ed.</td>
<td>Christensen, Tu&amp;Th</td>
<td>3, 9 credit hrs</td>
<td>Tue, Wed, Thu</td>
<td>9:30AM-10:45AM; 1:00PM-2:00PM</td>
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<tr>
<td>4972 EEC 514-7N</td>
<td>Social Studies in Elementary &amp; Early Childhood Ed.</td>
<td>Staff, Tue, Thu</td>
<td>3, 6 credit hrs</td>
<td>Tue, Thu</td>
<td>5:30PM-8:00PM</td>
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<tr>
<td>4976 EEC 515-4N</td>
<td>Learning Environments</td>
<td>Staff</td>
<td>3</td>
<td>Thu</td>
<td>4:00PM-5:15PM</td>
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<tr>
<td>4452 EEC 540-7Q</td>
<td>Advanced Workshop in Education</td>
<td>Spezzini</td>
<td>3</td>
<td>Thu</td>
<td>5:30PM-8:00PM</td>
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<tr>
<td>4453 EEC 560-7Q</td>
<td>Current Issues in Education</td>
<td>Spezzini, Thu</td>
<td>3</td>
<td>Thu</td>
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<tr>
<td>4449 EEC 573-7Q</td>
<td>Teaching in A Multicultural Society</td>
<td>Staff</td>
<td>3</td>
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<td>4992 EEC 570-7M</td>
<td>Reading in Teaching and Learning</td>
<td>Staff</td>
<td>3</td>
<td>Thu</td>
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<tr>
<td>4991 EEC 660-7Q</td>
<td>Reading in Teaching and Learning</td>
<td>Staff</td>
<td>3</td>
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<td>4990 EEC 660-7N</td>
<td>Reading in Teaching and Learning</td>
<td>Staff</td>
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<td>4985 EEC 620-7P</td>
<td>Teaching Mathematics N-6</td>
<td>Staff, Wed</td>
<td>3</td>
<td>Wed</td>
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<td>4986 EEC 625-7M</td>
<td>Critical Pedagogy P-6 Education</td>
<td>Christensen, Mon</td>
<td>3</td>
<td>Mon</td>
<td>5:30PM-8:00PM</td>
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<tr>
<td>4980 EEC 660-7M</td>
<td>Transition into P-6 Teaching</td>
<td>Emfinger, Mon</td>
<td>3</td>
<td>Mon</td>
<td>5:30PM-8:00PM</td>
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<tr>
<td>4981 EEC 610-7Q</td>
<td>Curriculum Development in ELEM &amp; ECE</td>
<td>Emfinger, Thu</td>
<td>3</td>
<td>Thu</td>
<td>5:30PM-8:00PM</td>
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<tr>
<td>4982 EEC 670-7M</td>
<td>Studying the Child in School</td>
<td>Staff, Mon</td>
<td>3</td>
<td>Mon</td>
<td>5:30PM-8:00PM</td>
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<tr>
<td>EEC 680-VT</td>
<td>National Board Portfolio</td>
<td>Manning</td>
<td>3-6</td>
<td>Wed</td>
<td>5:30PM-8:00PM</td>
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<tr>
<td>EEC 690-00</td>
<td>Internship in P-3/3-6</td>
<td>Fitzgerald</td>
<td>3-9</td>
<td>Fri</td>
<td>5:30PM-6:20PM</td>
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**FOREIGN LANGUAGE**

**UNDERGRADUATE**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
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<tbody>
<tr>
<td>EFL 498-00</td>
<td>Student Teaching in Foreign Languages, N-12, 3-9</td>
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<tr>
<td>3764 EFL 499-7P</td>
<td>Internship Seminar in Foreign Language Education</td>
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**GRADUATE**

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<th>Title</th>
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<tbody>
<tr>
<td>3498 EFL 598-00</td>
<td>Student Teaching in Foreign Languages, N-12, 9</td>
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**HIGH SCHOOL EDUCATION**

**UNDERGRADUATE**

<table>
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<th>Course Code</th>
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<tbody>
<tr>
<td>3500 EHS 401-2B</td>
<td>Secondary Education Curriculum and Methods I</td>
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<tr>
<td>3504 EHS 401-7M</td>
<td>Secondary Education Curriculum and Methods I</td>
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<tr>
<td>3539 EHS 402-48</td>
<td>Practicum I, 1</td>
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<tr>
<td>3549 EHS 456-VT</td>
<td>Classroom Management in Secondary School</td>
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<tr>
<td>3766 EHS 489-7P</td>
<td>Internship Seminar in Secondary Education</td>
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**Education**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
<th>Instructor</th>
<th>Days and Times</th>
</tr>
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<tbody>
<tr>
<td>3571 EHS 490-00</td>
<td>Secondary School Student Teaching I</td>
<td>9</td>
<td>Fitzgerald</td>
<td>Mon &amp; Wed, 9:30AM-10:45AM</td>
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<tr>
<td>4454 EHS 497A-00</td>
<td>Special Problems in Education</td>
<td>3</td>
<td>Spezzini</td>
<td>Mon &amp; Wed, 5:30PM-8:00PM</td>
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<tr>
<td>3555 EHS 556-VT</td>
<td>Classroom Management in Secondary Schools</td>
<td>3</td>
<td>Pierce</td>
<td>Fri., (Jan.5-Jan.26), 5:00PM-8:00PM; Sat., (Jan.6-Jan.27), 9:00AM-4:00PM</td>
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<tr>
<td>3537 EHS 600-2B</td>
<td>Secondary Education Curriculum and Methods I</td>
<td>3</td>
<td>Meadows, Tu&amp;Th</td>
<td>9:30AM-10:45AM</td>
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<tr>
<td>3533 EHS 600-7M</td>
<td>Secondary Education Curriculum and Methods I</td>
<td>3</td>
<td>Wyers</td>
<td>Mon, 5:30PM-8:00PM</td>
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<tr>
<td>3715 EHS 612-VT</td>
<td>Teaching English, Grades 7-14</td>
<td>3</td>
<td>Perry</td>
<td>Fri., (Jan.5-Jan.26), 5:00PM-8:00PM; Sat., (Jan.6-Jan.27), 9:00AM-4:00PM; Fri., (Feb. 23), 5:00PM-8:00PM; Sat., (Feb. 24), 9:00AM-3:00PM; Fri., (April 20), 5:00PM-8:00PM; Sat., (April 21), 9:00AM-3:00PM</td>
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<tr>
<td>3697 EHS 614-7Q</td>
<td>Teaching Social and Behavioral Science Grades 7-14</td>
<td>3</td>
<td>Wyers</td>
<td>Mon, 5:30PM-8:00PM</td>
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<tr>
<td>3698 EHS 615-7M</td>
<td>Methods of Teaching Science, Grades 7-14</td>
<td>3</td>
<td>Meadows</td>
<td>Mon, 5:30PM-8:00PM</td>
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<tr>
<td>3699 EHS 616-7M</td>
<td>Teaching Mathematics in Secondary School</td>
<td>3</td>
<td>Smith</td>
<td>Mon, 5:30PM-8:00PM</td>
</tr>
<tr>
<td>6561 EHS 653-7N</td>
<td>Current Issues in Secondary Education</td>
<td>3</td>
<td>Patterson</td>
<td>Tue, 5:30PM-8:00PM</td>
</tr>
<tr>
<td>4456 EHS 653-7Q</td>
<td>Current Issues in Secondary Education</td>
<td>3</td>
<td>Spezzini</td>
<td>Thu, 5:30PM-8:00PM</td>
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<tr>
<td>3700 EHS 680-VT</td>
<td>National Board Seminar for Secondary Education</td>
<td>3</td>
<td>Manning</td>
<td>Preq: Admission to graduate school and permission of candidate’s advisor and course instructor.</td>
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<tr>
<td>6562 EHS 690-7P</td>
<td>Internship Seminar in Secondary Education</td>
<td>1</td>
<td>Smith, Wed</td>
<td>5:30PM-8:00PM</td>
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<tr>
<td>EHS 691-00</td>
<td>Secondary School Internship</td>
<td>3-9</td>
<td>Fitzgerald</td>
<td>Preq: Approval of application for student teaching; 5015 - 3 credit hrs; 5016 - 6 credit hrs; 5017 - 9 credit hrs</td>
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**GEOGRAPHY**

**UNDERGRADUATE**

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<th>Instructor</th>
<th>Days and Times</th>
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<tr>
<td>3760 GEO 221-7Q</td>
<td>Geography of North American</td>
<td>3</td>
<td>Fournier</td>
<td>Thu, 5:30PM-8:00PM</td>
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**MIDDLE SCHOOL EDUCATION**

**UNDERGRADUATE**

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<tr>
<td>3578 EMS 335-7N</td>
<td>Materials &amp; Methods of Teaching in the Middle Sch</td>
<td>3</td>
<td>Sims, Tue</td>
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**MUSIC EDUCATION**

**UNDERGRADUATE**

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<th>Days and Times</th>
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<tr>
<td>5002 EMU 402-8N</td>
<td>Methods of Teaching Music N-6</td>
<td>3</td>
<td>Staff</td>
<td>Tue, 7:00PM-9:30PM</td>
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<td>5004 EMU 403-8N</td>
<td>Methods of Teaching Music N-6 Lab</td>
<td>1</td>
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<td>Tue, 7:00PM-9:30PM</td>
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<td>3761 EMU 499-7P</td>
<td>Internship Seminar in Music Education N-12</td>
<td>3</td>
<td>Smith</td>
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**GRADUATE**

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<th>Instructor</th>
<th>Days and Times</th>
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<tr>
<td>5003 EMU 502-8N</td>
<td>Methods of Teaching Music N-6</td>
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<tr>
<td>5008 EMU 503-8N</td>
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<td>3716 EMU 690-00</td>
<td>Internship in Music Education</td>
<td>3-9</td>
<td>Gainey</td>
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**COUNSELING**

**UNDERGRADUATE**

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<tbody>
<tr>
<td>3601 ECG 300-52</td>
<td>Strategies for Effective Career Development</td>
<td>1</td>
<td>Jones</td>
<td>Wed, 10:00AM-10:50AM</td>
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4817 ECG 422-VT Strategies for Attitude Development, 3, McGiboney, Sat., (Jan. 20), 9:00AM-4:00PM, Sun., (Jan. 21), 1:00PM-5:00PM, Sat., (Feb. 17), 9:00AM-4:00PM, Sun., (Feb. 18), 1:00PM-5:00PM, Sat., (March 24), 9:00AM-4:00PM, Sun., (March 25), 1:00PM-5:00PM, Sat., (April 21), 9:00AM-4:00PM, Sun., (April 22), 1:00PM-5:00PM. Students must attend both days.

4833 ECG 423-VT Strategies for Effective Interviewing, 3, Moore, Sat., (Jan. 20), 9:00AM-4:00PM, Sun., (Jan. 21), 1:00PM-5:00PM, Sat., (Feb. 17), 9:00AM-4:00PM, Sat., (March 24), 9:00AM-4:00PM, Sun., (March 25), 1:00PM-5:00PM, Sat., (April 21), 9:00AM-4:00PM, Sun., (April 22), 1:00PM-5:00PM. Students must attend both days.

3691 ECG 460-7N Sign Language I: Survival, 3, Sheets, Tue, 5:30PM-8:00PM.

GRADUATE

3693 ECG 621-7N Theories of Individual Counseling, 3, Tyson, Tue, 5:30PM-8:00PM. Preq: Admission to the Counselor Education Program.

3608 ECG 622-7N Group/Classroom Guidance in Schools, 3, Tyson, Wed, 5:30PM-8:00PM. Not open to non-degree graduate students.

3603 ECG 624-7M Assessment, 3, Stephens, Mon, 5:30PM-8:00PM. Preq: Admission to the Counselor Education Program.

3605 ECG 626-7N Group Counseling: Process and Procedures, 3, Stephens, Tue, 5:30PM-8:00PM. Preq: ECG 621 & ECG 638 or permission of instructor. Not open to non-degree graduate students. A lab fee may be included for adventure based counseling experience.

3607 ECG 627-7N Comprehensive Counseling & Guidance: Elem. School, 3, Tyson, Tue, 5:30PM-8:00PM. Not open to non-degree graduate students.

3609 ECG 628-7P Social and Cultural diversity, 3, Brooks, Wed, 5:30PM-8:00PM. Preq: Admission to the Counselor Education Program.

3695 ECG 6300-QL Career Development: Theory and Research, 3, Brooks, Online Class-web access and Blazer ID required. Once you have registered for this class, please e-mail Dr. Brooks at drmike@uab.edu for orientation to the class.

3610 ECG 635-7Q Medical, Psych & Voc Aspects of Disability: I, 3, Stephens, Thu, 5:30PM-8:00PM. Open to non-degree graduate students.

3602 ECG 638-7M Practicum I: Clinical Skills and Techniques, 3, Staff, Mon, 5:30PM-8:00PM. Preq: ECG 621. Preq: Admission to the Counselor Education Program.

3614 ECG 648-7Q Principles and Practices in Rehabilitation, 3, Mobley, Thu, 5:30PM-8:00PM. Preq: For Rehabilitation Counseling students only. Must be taken concurrently with ECG 697 (Counseling Internship). Not open to non-degree graduate students.

3694 ECG 661-7P Play Therapy I, 3, Marshall, Wed, 5:30PM-8:00PM.

3692 ECG 691-7N Sign Language I: Survival, 3, Sheets, Tue, 5:30PM-8:00PM. Preq: Open to non-degree graduate students.

6809 ECG 691Q-QL Special Topics in the Helping Profession, 3, Mobley, Online Class-web access and Blazer ID required. Topics covered: Substance Abuse and Pharmacology for Counselors. Once you have registered for this class, please e-mail Dr. Mobley at drpammobley@msn.com for orientation to the class. Open to non-degree graduate students.

3790 ECG 695-7Q Practicum II: Supervised Field Experience, 3, McKay, Thu, 5:30PM-8:00PM. Preq: Completion of Areas I and II and comprehensive exam; admissions to candidacy.

3794 ECG 695A-7Q Practicum II: Supervised Field Experience, 3, Staff, Thu, 5:30PM-8:00PM. Preq: Completion of Areas I and II and comprehensive exam; admissions to candidacy.

ECG 697-7Q Counseling Internship, 3-6, Sheets, Thu, 5:30PM-8:00PM. Preq: ECG 695. This section is for Community/Agency students only. 3795 - 3 credit hrs; 3796 - 6 credit hrs;

ECG 697A-7Q Counseling Internship, 3-6, Tyson, Thu, 5:30PM-8:00PM. Preq: ECG 695. This section is for School Counseling students only. 3797 - 3 credit hrs; 3798 - 6 credit hrs;

ECG 697B-7Q Counseling Internship, 3-6, Mobley, Thu, 5:30PM-8:00PM. Preq: ECG 695. This section is for Rehab Counseling students only. 3799 - 3 credit hrs; 3800 - 6 credit hrs;

6793 ECG 698-00 Individual Non-Thesis Research in Counseling, 3, Tyson, Preq: Permission of instructor. Not open to non-degree graduate students

6796 ECG 700-1B College Teaching, 3, Sheets, M&W&F, 9:00AM-9:50AM. Preq: Students must contact the instructor the term prior to registering for this course. Not open to non-degree students.

3606 ECG 726-7N Application of Small Group Theory, 3, Stephens, Tue, 5:30PM-8:00PM. Preq: Not open to non-degree graduate students. Students must contact instructor prior to registering for this course. A lab fee may be included for adventure based counseling experience.

6794 ECG 795-1E Ed.S. Counseling Practicum, 3, Sheets, M&W&F, 12:00PM-12:50PM. Preq: Approval of Practicum coordinator. Students must contact instructor prior to registering for this course. This course is for Ed.S. level students only. Formal admission to the Ed.S. program. ECG 704.

6795 ECG 797-2B Ed.S. Counseling Internship, 3, Sheets, Tu&Th, 9:30AM-10:45AM. Preq: Advanced graduate standing and approval of Clinical Coordinator. Students must contact instructor prior to registering for this course. For Ed.S. level students only. ECG 704 and ECG 795.

EDUCATIONAL PSYCHOLOGY & RESEARCH

UNDERGRADUATE

2100 EPR 363-1C Foundations of Education II: Psychological, 3, Kohler, M&W&F, 10:00AM-10:50AM. Twenty (20) hours of field experience required during the semester. First day class attendance is mandatory.
Education

**GRADUATE**

2101 EPR 363-1D Foundations of Education II: Psychological, 3, Kohler, M&W&F, 11:00AM-11:50AM. Twenty (20) hours of field experience required during the semester. First day class attendance is mandatory.

2129 EPR 611-7P Adolescent Psychology, 3, Sapp, Wed, 5:30PM-8:00PM. Preq: Admission to MA program or permission of instructor

1294 EPR 363-2B Foundations of Education II: Psychological, 3, Kohler, Tu&Th, 9:30AM-10:45AM. Twenty (20) hours of field experience required during the semester. First day class attendance is mandatory.

2130 EPR 614-7N Lifespan Human Development, 3, Kohler, Tue, 5:30PM-8:00PM. Preq: General Psychology

2113 EPR 410-2E Introduction to Measurement and Evaluation in Ed, 3, Shores, Tu&Th, 2:00PM-3:15PM. Preq: Admission to TEP. This section is for Elementary and Early Childhood majors only. First day class attendance is mandatory.

2132 EPR 629-VT Individual Assessment in School Psychology II, 4, Sapp, Tue, 5:30PM-9:30PM. Preq: Permission of instructor. Not open to non-degree graduate students.

2114 EPR 410-7Q Introduction to Measurement and Evaluation in Ed, 3, Shores, Thu, 5:30PM-8:00PM. Preq: Admission to TEP. This section is for Elementary and Early Childhood majors only. First day class attendance is mandatory.

2134 EPR 688-7N Seminar on Current Issues: Measurement/Eval School, 3, Staff, Tue, 5:30PM-8:00PM. Preq: EPR 607, EPR 608. Not open to non-degree graduate students.

2115 EPR 411-7N Measurement and Evaluation in Education, 3, Shores, Tue, 5:30PM-8:00PM. Preq: Admission to TEP. This course is for Middle School and Secondary Majors only. First day class attendance is mandatory.

2136 EPR 692-7M Introduction to Educational Research Design, 3, Staff, Mon, 5:30PM-8:00PM. Preq: EPR 607, EPR 608 Not open to non-degree graduate students

2116 EPR 510-2E Introduction to Measurement and Evaluation in Ed, 3, Shores, Tu&Th, 2:00PM-3:15PM. Preq: Admission to TEP. This section is for Elementary and Early Childhood majors only. First day class attendance is mandatory.

2138 EPR 696-7P Qualitative Research: Inquiry and Analysis, 3, Ivankova, Wed, 5:30PM-8:00PM. EPR 607, EPR 608, EPR 596, and EPR 692.

2117 EPR 510-7Q Introduction to Measurement and Evaluation in Ed, 3, Shores, Thu, 5:30PM-8:00PM. Preq: Admission to TEP. This section is for Elementary and Early Childhood majors only. First day class attendance is mandatory.

2139 EPR 720-00 Consultation in Counseling and School Psychology, 3, Sapp.

2119 EPR 511-7N Measurement and Evaluation in Education, 3, Shores, Tue, 5:30PM-8:00PM. Preq: Admission to TEP. This section is for Elementary and Early Childhood majors only. First day class attendance is mandatory.

2140 EPR 729-7N Research Seminar in School Psychology, 3, Sapp, Tue, 5:30PM-8:00PM. Preq: EPR 692 & permission of instructor. Not open to non-degree graduate students

6849 EPR 596-7N Intro to Qualitative Methods in Education Research, 3, Ivankova, Tue, 5:30PM-8:00PM. Preq: EPR 692 and formal admission to Graduate School.

2141 EPR 792-QL Mixed Methods Approaches to Educational Research, 3, Ivankova, Online Class-web access and Blazer ID required. Preq: Graduate courses in statistics, qualitative research, and experimental research/design are required. After registering for this course, please contact Dr. Ivankova at nivankov@uab.edu.

**HEALTH EDUCATION**

UNDERGRADUATE

2992 HE 140-2A First Aid, 3, Ahmad, Tu&Th, 8:00AM-9:15AM.

2994 HE 140-2B First Aid, 3, Ahmad, Tu&Th, 9:30AM-10:45AM.

2995 HE 140-2C First Aid, 3, Ahmad, Tu&Th, 11:00AM-12:15PM.

2996 HE 141-1B Personal Health, 3, Staff, M&W&F, 9:00AM-9:50AM.

2993 HE 141-2B Personal Health, 3, Staff, Tu&Th, 9:30AM-10:45AM.

6798 HE 222-1B Concepts of Health and Fitness, 3, Dunphy, M&W&F, 9:00AM-9:50AM. Preq: Recent physical exam

2997 HE 222-2D Concepts of Health and Fitness, 3, Dunphy, Tu&Th, 12:30PM-1:45PM. Preq: Recent physical exam

6891 HE 223-RR Introduction to Epidemiology & Disease Impact, 3, Ahmad, Mon, 4:30PM-7:00PM. Preq: HE 141 OR HE 222 or permission of instructor.
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<th>Days &amp; Time</th>
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<tr>
<td>6843 HE</td>
<td>342-1B</td>
<td>Introduction to Health Education</td>
<td>Petri, M&amp;W&amp;F</td>
<td>3</td>
<td>Th, 9:00AM-9:50AM</td>
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<tr>
<td>3256 HE</td>
<td>343-2C</td>
<td>Theories and Determinants of Health Behavior/Applications</td>
<td>Evans, Tu&amp;Th</td>
<td>3</td>
<td>11:00AM-12:15PM</td>
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<tr>
<td>3257 HE</td>
<td>402-2C</td>
<td>Mental Health and Stress Management</td>
<td>Talbott, Tu&amp;Th</td>
<td>3</td>
<td>11:00AM-12:15PM</td>
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<tr>
<td>3465 HE</td>
<td>408-5N</td>
<td>Drug Use and Abuse</td>
<td>Petri, M&amp;W&amp;F</td>
<td>3</td>
<td>2:00PM-4:40PM</td>
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<td>6930 HE</td>
<td>421-7M</td>
<td>Health Communications</td>
<td>Petri, Mon</td>
<td>3</td>
<td>5:30PM-8:00PM</td>
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<td>3464 HE</td>
<td>343-2C</td>
<td>Theories and Determinants of Health Behavior/Applications</td>
<td>Petri, M&amp;W&amp;F</td>
<td>3</td>
<td>9:00AM-10:50AM</td>
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<td>6841 HE</td>
<td>432-3A</td>
<td>Administration of Health and Fitness Programs</td>
<td>Talbott, M&amp;W</td>
<td>3</td>
<td>4:00PM-5:15PM</td>
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<td>HE 490</td>
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<td>Special Projects in Health Education, 1-6, Petri</td>
<td>Petri</td>
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<td>W, 4:00PM-5:15PM</td>
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<td>HE 490E</td>
<td>00</td>
<td>Special Projects in HE: Peer Education I, 1-3</td>
<td>Talbott</td>
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<td>HE 497</td>
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<td>Secondary Health Education Student Teaching, 3-9</td>
<td>Petri</td>
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<td>HE 499</td>
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<td>Health Education Internship, 3-9, Petri</td>
<td>Petri</td>
<td>3</td>
<td>M, 9:00AM-9:50AM</td>
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**SPRING 2007**

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**GRADUATE**

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<tr>
<td>3473 HE</td>
<td>502-2C</td>
<td>Mental Health and Stress Management</td>
<td>Talbott, Tu&amp;Th</td>
<td>3</td>
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<td>3474 HE</td>
<td>508-5N</td>
<td>Drug Use and Abuse</td>
<td>Talbott, Tue</td>
<td>3</td>
<td>2:00PM-4:40PM</td>
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<tr>
<td>6931 HE</td>
<td>521-7M</td>
<td>Health Communication</td>
<td>Petri, Mon</td>
<td>3</td>
<td>5:30PM-8:00PM</td>
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<td>3477 HE</td>
<td>532-3A</td>
<td>Administration of Health and Fitness Programs</td>
<td>Talbott, M&amp;W</td>
<td>3</td>
<td>4:00PM-5:15PM</td>
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<tr>
<td>6842 HE</td>
<td>601-00</td>
<td>Current Readings in Health Education</td>
<td>Macrina</td>
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<td>3478 HE</td>
<td>640-00</td>
<td>Content Issues I, 3, Petri</td>
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<tr>
<td>5075 HE</td>
<td>642-7N</td>
<td>Health Behavior and Health Education</td>
<td>Geiger, Tu</td>
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<td>HE 691</td>
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<td>Petri</td>
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<td>9:00AM-10:50AM</td>
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<tr>
<td>HE 691C</td>
<td>00</td>
<td>Special Topics in Health Education, 3-6, Evans</td>
<td>Evans</td>
<td>3</td>
<td>9:00AM-10:50AM</td>
</tr>
<tr>
<td>HE 691D</td>
<td>00</td>
<td>Special Topics in Health Education, 3-6, Ahmad</td>
<td>Ahmad</td>
<td>3</td>
<td>9:00AM-10:50AM</td>
</tr>
<tr>
<td>HE 692</td>
<td></td>
<td>Supervised Research in Health Education, 3-6, Petri</td>
<td>Petri</td>
<td>3</td>
<td>9:00AM-10:50AM</td>
</tr>
<tr>
<td>HE 692A</td>
<td>00</td>
<td>Supervised Research in Health Education, 3-6, Macrina</td>
<td>Macrina</td>
<td>3</td>
<td>9:00AM-10:50AM</td>
</tr>
<tr>
<td>HE 692B</td>
<td>00</td>
<td>Supervised Research in Health Education, 3-6, Geiger</td>
<td>Geiger</td>
<td>3</td>
<td>9:00AM-10:50AM</td>
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<tr>
<td>HE 692C</td>
<td>00</td>
<td>Supervised Research in Health Education, 3-6, Evans</td>
<td>Evans</td>
<td>3</td>
<td>9:00AM-10:50AM</td>
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<tr>
<td>HE 692D</td>
<td>00</td>
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<td>Ahmad</td>
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**Education**
### Undergraduate

<table>
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<tr>
<th>Course Code</th>
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<th>Credits</th>
<th>Prerequisites</th>
<th>Other Information</th>
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<tr>
<td>HE 693-00</td>
<td>Advanced Field Experience in Health Education</td>
<td>3-6</td>
<td>Petri</td>
<td>5117 - 3 credit hrs; 5118 - 6 credit hrs;</td>
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<td>HE 693A-00</td>
<td>Advanced Field Experience in Health Education</td>
<td>3-6</td>
<td>Macrina</td>
<td>5119 - 3 credit hrs; 5120 - 6 credit hrs;</td>
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<td>HE 693B-00</td>
<td>Advanced Field Experience in Health Education</td>
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<td>Geiger</td>
<td>5121 - 3 credit hrs; 5122 - 6 credit hrs;</td>
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<td>HE 693C-00</td>
<td>Advanced Field Experience in Health Education</td>
<td>3-6</td>
<td>Evans</td>
<td>5123 - 3 credit hrs; 5124 - 6 credit hrs;</td>
</tr>
<tr>
<td>HE 693D-00</td>
<td>Advanced Field Experience in Health Education</td>
<td>3-6</td>
<td>Ahmad</td>
<td>5125 - 3 credit hrs; 5126 - 6 credit hrs;</td>
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<tr>
<td>5127 HE 695-00</td>
<td>Junior/Secondary Health Education</td>
<td>9</td>
<td>Macrina,</td>
<td>Completion of all required course work, timely submission of all appropriate paper work, permission of advisor and department chairperson.</td>
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### Thesis Research

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<tr>
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<tr>
<td>HE 699-00</td>
<td>Thesis Research</td>
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<td>Petri</td>
<td>5128 - 1 credit hrs; 5129 - 2 credit hrs;</td>
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<td>HE 699A-00</td>
<td>Thesis Research</td>
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<td>HE 699B-00</td>
<td>Thesis Research</td>
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<td>Geiger</td>
<td>5136 - 1 credit hrs; 5137 - 2 credit hrs;</td>
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<td>HE 699C-00</td>
<td>Thesis Research</td>
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<td>Evans</td>
<td>5140 - 1 credit hrs; 5141 - 2 credit hrs;</td>
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<td>HE 699D-00</td>
<td>Thesis Research</td>
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<td>Ahmad</td>
<td>5144 - 1 credit hrs; 5145 - 2 credit hrs;</td>
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<td>HE 702-00</td>
<td>Supervised Research in Health Education</td>
<td>3-6</td>
<td>Petri</td>
<td>5148 - 3 credit hrs; 5149 - 4 credit hrs;</td>
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<tr>
<td>HE 702A-00</td>
<td>Supervised Research in Health Education</td>
<td>3-6</td>
<td>Macrina</td>
<td>5152 - 3 credit hrs; 5153 - 4 credit hrs;</td>
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<tr>
<td>HE 702B-00</td>
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<td>5156 - 3 credit hrs; 5157 - 4 credit hrs;</td>
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<td>HE 702D-00</td>
<td>Supervised Research in Health Education</td>
<td>3-6</td>
<td>Ahmad</td>
<td>5164 - 3 credit hrs; 5165 - 4 credit hrs;</td>
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### Physical Education

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<th>Course Code</th>
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<th>Prerequisites</th>
<th>Other Information</th>
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<tbody>
<tr>
<td>2681 PE 102-2E</td>
<td>Intermediate Swimming and Swimmer Course</td>
<td>1</td>
<td>Dunphy</td>
<td>2:00PM-3:15PM. Preq: Ability to swim 25 yards using crawl stroke and elementary backstroke.</td>
</tr>
<tr>
<td>2682 PE 103-2D</td>
<td>Lifeguard Training</td>
<td>1</td>
<td>Sanders</td>
<td>12:30PM-1:45PM. Preq: Must be able to swim 500 yards continuously using specified strokes; perform retrieval task as specified by instructor.</td>
</tr>
<tr>
<td>6799 PE 104-2B</td>
<td>Tennis</td>
<td>1</td>
<td>Staff</td>
<td>9:30AM-10:45AM.</td>
</tr>
<tr>
<td>2766 PE 105-2B</td>
<td>Golf</td>
<td>1</td>
<td>Jones</td>
<td>9:30AM-10:45AM.</td>
</tr>
<tr>
<td>2767 PE 109-2A</td>
<td>Badminton and Tennis</td>
<td>1</td>
<td>Watkins</td>
<td>8:00AM-9:15AM.</td>
</tr>
<tr>
<td>2781 PE 112-66</td>
<td>Dance and Gymnastics</td>
<td>1</td>
<td>Staff</td>
<td>3:30PM-6:30PM.</td>
</tr>
<tr>
<td>2782 PE 114-2B</td>
<td>Recreational Games and Outdoor Leisure Pursuits</td>
<td>1</td>
<td>Sims</td>
<td>9:30AM-10:45AM.</td>
</tr>
<tr>
<td>2785 PE 115-20</td>
<td>Weight Training</td>
<td>1</td>
<td>Buffalo</td>
<td>6:30AM-7:45AM.</td>
</tr>
<tr>
<td>2783 PE 115-1B</td>
<td>Weight Training</td>
<td>1</td>
<td>Daniel</td>
<td>9:00AM-9:50AM.</td>
</tr>
<tr>
<td>2784 PE 115-2B</td>
<td>Weight Training</td>
<td>1</td>
<td>Watkins</td>
<td>9:30AM-10:45AM.</td>
</tr>
<tr>
<td>2842 PE 125-8C</td>
<td>Cheerleaders and Dance Team</td>
<td>1</td>
<td>Staff</td>
<td>7:00PM-8:45PM.</td>
</tr>
<tr>
<td>2843 PE 129-7M</td>
<td>Aikido</td>
<td>1</td>
<td>Staff, Mon</td>
<td>5:30PM-8:00PM. Extra fee required.</td>
</tr>
<tr>
<td>2844 PE 130-P7</td>
<td>Scuba Diving</td>
<td>1</td>
<td>Staff, Thu</td>
<td>5:30PM-8:30PM.</td>
</tr>
<tr>
<td>6904 PE 136-2D</td>
<td>Intro to Physical Education, Fitness and Sport</td>
<td>3</td>
<td>Sims</td>
<td>12:30PM-1:45PM.</td>
</tr>
<tr>
<td>2928 PE 201-1B</td>
<td>Officiating Techniques</td>
<td>2</td>
<td>Powers</td>
<td>9:00AM-9:50AM.</td>
</tr>
<tr>
<td>2929 PE 300-AB</td>
<td>Organization and Administration of Physical Ed</td>
<td>2</td>
<td>Menear, M&amp;W</td>
<td>10:15AM-12:15PM.</td>
</tr>
<tr>
<td>6800 PE 305-2X</td>
<td>Motor Development</td>
<td>3</td>
<td>Hester</td>
<td>12:30PM-3:15PM.</td>
</tr>
<tr>
<td>2931 PE 307-2C</td>
<td>Applied Kinesiology</td>
<td>3</td>
<td>Roy</td>
<td>11:00AM-12:15PM.</td>
</tr>
<tr>
<td>2932 PE 308-AC</td>
<td>Adapted Physical Education</td>
<td>3</td>
<td>Menear, M&amp;W</td>
<td>1:00PM-3:00PM.</td>
</tr>
<tr>
<td>2933 PE 311-2C</td>
<td>Elementary School Physical Education</td>
<td>3</td>
<td>Hester, Tu&amp;Th</td>
<td>11:00AM-12:15PM.</td>
</tr>
<tr>
<td>6801 PE 340-7N</td>
<td>Planning and Management of Fitness Facilities</td>
<td>3</td>
<td>Bowen</td>
<td>5:30PM-8:00PM.</td>
</tr>
<tr>
<td>2935 PE 400-2D</td>
<td>Physiology of Exercise</td>
<td>4</td>
<td>Roy</td>
<td>12:30PM-1:45PM.</td>
</tr>
<tr>
<td>2936 400L-L2</td>
<td>Physiology of Exercise Lab</td>
<td>0</td>
<td>Roy</td>
<td>9:00AM-10:50AM. Must be taken concurrently with PE 400.</td>
</tr>
<tr>
<td>2938 PE 402-2A</td>
<td>Basic Athletic Training</td>
<td>2</td>
<td>Jones</td>
<td>8:00AM-9:15AM.</td>
</tr>
<tr>
<td>2942 PE 405-7M</td>
<td>Nutrition and Physical Activity</td>
<td>3</td>
<td>Lalisan</td>
<td>5:30PM-8:00PM.</td>
</tr>
</tbody>
</table>

### Physical Education

**Undergraduate**

- **2681 PE 102-2E** Intermediate Swimming and Swimmer Course, 1, Dunphy, Tu&Th, 2:00PM-3:15PM. Preq: Ability to swim 25 yards using crawl stroke and elementary backstroke.
Leadership, Special Education & Foundations

EDUCATIONAL FOUNDATIONS

UNDERGRADUATE

5533 EDF 361-1N Special Topics in Educational Foundations, 2, Loder, Tue, 8:00AM-10:40AM. Cross listed as a UAB Honors Class. Limited space available for SOE students.

6806 EDF 362-2D Found of Educ I: Soc, Hist, & Phil, 3, McKnight, Tu&Th, 12:30PM-1:45PM. Preq: Must have sophomore standing. 20 hours of field observations required. Attendance at 1st class is mandatory.

1748 EDF 362-5N Found of Educ I: Soc, Hist, & Phil, 3, Loder, Tue, 2:00PM-4:40PM.

GRADUATE

6807 EDF 601-7N The History of American Curricular Thought, 3, McKnight, Tue, 5:30PM-8:00PM.

6808 EDF 602-7P Critical Social Issues in American Education, 3, McKnight, Wed, 5:30PM-8:00PM.

1747 EDF 606-7M Social Movements in Education, 3, Loder, Mon, 5:30PM-8:00PM.

1531 EDF 720-7Q Cult & Amer Educ: Race, Class & Gender, 3, Collins, Thu, 5:30PM-8:00PM. Preq: Doctoral standing

EDUCATIONAL LEADERSHIP

OFF CAMPUS

1533 EDL 611-OC School Organization and Law, 3, Theodore, Preq: Permission of instructor

1558 EDL 625-OC Education Management, 3, Robertson.

ON CAMPUS

GRADUATE

1535 EDL 611-7M School Organization and Law, 3, Theodore, Mon, 5:30PM-8:00PM. Preq: EDL 612; EDL 613; K-12 ONLY

1561 EDL 611A-7M School Organization and Law, 3, Staff, Mon, 5:30PM-8:00PM. Preq: EDL 612; EDL 613; NON K-12 ONLY

1546 EDL 612-7M Leadership and Administration, 3, Searby, Mon, 5:30PM-8:00PM. Can be taken concurrently with EDL 613. K-12 ONLY

1525 EDL 613-7N Supervision and Curriculum Development, 3, Searby, Tue, 5:30PM-8:00PM. Can be taken concurrently with EDL 612. K-12 only.

1549 EDL 614-7Q Planning for Change, 3, Patterson, Thu, 5:30PM-8:00PM. Preq: EDL 611; EDL 613; NON K-12 ONLY

EDL 615-00 Non-Thesis in Educational Leadership, 3, Patterson, Preq: Permission of instructor & 12 hrs in EDL in the degree program

1547 EDL 619-7Q School-Based Problem Solving, 3, Searby, Thu, 5:30PM-8:00PM. Preq: EDL 612; EDL 613

1528 EDL 625-7P Education Management, 3, Collins, Wed, 5:30PM-8:00PM. Preq: EDL 612; EDL 613; K-12 ONLY
<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
<th>Schedule</th>
<th>Instructor</th>
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<tbody>
<tr>
<td>EDL 704-7Q</td>
<td>Educational Law and Policy Development</td>
<td>3</td>
<td>Tue, Thu, 4:30PM-6:00PM</td>
<td>Theodore</td>
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<tr>
<td>EDL 720-00</td>
<td>Field Project in Educational Leadership</td>
<td>1-6</td>
<td>Wed, Fri, 10:00AM-12:20PM</td>
<td>Patterson</td>
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<tr>
<td>ECT 470-RS</td>
<td>General Educational Curriculum Methods</td>
<td>3-6</td>
<td>Wed, 4:30PM-7:00PM</td>
<td>Bridgewater</td>
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<tr>
<td>ECT 471-00</td>
<td>Practicum in High Incidence Disabilities</td>
<td>2</td>
<td>Wed, 4:30PM-7:00PM</td>
<td>Bridgewater</td>
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<tr>
<td>ECT 472-00</td>
<td>Collaborative Teacher Internship</td>
<td>9</td>
<td>Wed, 4:30PM-7:00PM</td>
<td>Worthington</td>
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<tr>
<td>ECT 473-00</td>
<td>Supervised Field Experience</td>
<td>6</td>
<td>Fri., 5:00PM-9:00PM</td>
<td>Dunavant</td>
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<tr>
<td>ECT 474-00</td>
<td>Seminar in Student Teaching</td>
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<td>Wed, 4:30PM-7:00PM</td>
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<td>ECT 475-00</td>
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<tr>
<td>ECT 476-00</td>
<td>Instructional and Assistive Technology</td>
<td>3</td>
<td>Wed, 4:30PM-7:00PM</td>
<td>Parker</td>
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<tr>
<td>ECT 477-00</td>
<td>Advanced IEP Program Development</td>
<td>3</td>
<td>Wed, 4:30PM-7:00PM</td>
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<td>ECT 489-00</td>
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<tr>
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<td>Wed, 4:30PM-7:00PM</td>
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<tr>
<td>ECT 491-00</td>
<td>Advanced IEP Program Development</td>
<td>3</td>
<td>Wed, 4:30PM-7:00PM</td>
<td>Worthington</td>
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<tr>
<td>ECT 492-00</td>
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<tr>
<td>ECT 493-00</td>
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<td>Wed, 4:30PM-7:00PM</td>
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<tr>
<td>ECT 494-00</td>
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<td>Wed, 4:30PM-7:00PM</td>
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<td>Theodore</td>
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<tr>
<td>ECT 497-00</td>
<td>Instructional and Assistive Technology</td>
<td>3</td>
<td>Wed, 4:30PM-7:00PM</td>
<td>Parker</td>
</tr>
<tr>
<td>ECT 498-00</td>
<td>Advanced IEP Program Development</td>
<td>3</td>
<td>Wed, 4:30PM-7:00PM</td>
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</tr>
<tr>
<td>ECT 499-00</td>
<td>Supervised Field Experience</td>
<td>6</td>
<td>Wed, 4:30PM-7:00PM</td>
<td>Dunavant</td>
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</tbody>
</table>
1487 ECT 671-00 Practicum in Collaborative Teaching: Grades 6-12, 3, Nelson, Preq: Completion of all CT graduate courses on program checklist is required. Contact Dr. Betty Nelson for approval two terms prior to registering for this course.

1488 ECT 672-00 Internship in Collaborative Teaching: Grades K-6, 3, Dunavant, Preq: Approval of application for student teaching two terms prior to registering for this course. Passing score on Alabama Prospective Teacher Test & at least one attempt on Praxis II.

1489 ECT 673-00 Internship in Collaborative Teaching: Grades 6-12, 3, Dunavant, Preq: Approval of application for student teaching two terms prior to registering for this course. Passing score on Alabama Prospective Teacher Test & at least one attempt on Praxis II.

1493 ECT 677-00 Survey of Special Education, 3, Brennan, Preq: ECY 600, 672, 673, 677, 678, & 679.

1498 ECY 686-00 Orientation and Mobility, 3, Goldman, Preq: Permission of instructor.

1500 ECY 686-00 Practicum in Early Childhood Special Education, 3, Kilgo, Preq: Permission of instructor.

1501 ECY 687-00 Practicum In Special Education: Visually Impaired, 3, Sanspree, Preq: ECY 600, 613, 661, 662, 663, 664 & 665.

1449 ECY 600-RT Introduction to Exceptional Learner, 3, Nelson, Wed, 4:30PM-7:00PM.

1449 ECY 600-VT Introduction to Exceptional Learner, 3, Gargiulo, Fri., (Jan. 5), 5:00PM-9:00PM, Sat., (Jan. 6), 8:30AM-3:00PM, Fri., (Jan. 19), 5:00PM-9:00PM, Sat., (Jan. 20), 8:30AM-3:00PM, Fri., (Feb. 2), 5:00PM-9:00PM, Sat., (Feb. 3), 8:30AM-3:00PM, Fri., (Feb. 16), 5:00PM-9:00PM, Sat., (Feb. 17), 8:30AM-3:00PM.


1499 ECY 663-VT Orientation and Mobility, 3, Brennan, Preq: ECY 600, 661 & 662.

1500 ECY 664-VT Braille, 3, Sanspree, Preq: ECY 600, 661, 662 & 663.

1491 ECY 670-00 Practicum in Early Childhood Special Education, 3, Kilgo, Preq: Permission of instructor.

1492 ECY 672-00 Internship in Early Childhood Special Edu, 3, Kilgo, Preq: Permission of instructor.

1501 ECY 686-00 Practicum In Special Education: Visually Impaired, 3, Sanspree, Preq: ECY 600, 613, 661, 662, 663, 664 & 665.

ECY 689-7M Advanced Topics in Special Education, 1-6, Kilgo, Mon, 5:30PM-8:00PM. Preq: ECY 600 1493 - 1 credit hrs; 1495 - 3 credit hrs; 1496 - 4 credit hrs; 1497 - 5 credit hrs; 1498 - 6 credit hrs.

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Undergraduates and graduate students are allowed to register for up to 15 hours of incomplete work in a term. When that limit is reached, students are administravely withdrawn.

All 200 level and above Engineering classes and all students enrolled in the School of Engineering require an appropriate Engineering Advisor’s signature or computer sign-off. Any student who does not obtain a signature will be administratively withdrawn.

**PRE-ENGINEERING**

**UNDERGRADUATE**

1215 EGR 100-2D Introduction to Engineering, 2, Dwyer, Tu&Th, 12:30PM-1:45PM. Preq: Grade of C or better in MA 102. Coreq: EH 101.

1216 EGR 100-2E Introduction to Engineering, 2, McClain, Tu&Th, 2:00PM-3:15PM. Preq: Grade of C or better in MA 102. Coreq: EH 101.

6329 EGR 100-4N Introduction to Engineering, 2, Dwyer, Tu&Th, 4:00PM-5:15PM. Preq: Grade of C or better in MA 102. Coreq: EH 101.

1218 EGR 302-54 Honors Research II, 1, Lucas, Wed, 12:00PM-12:50PM. Preq: Admission to departmental honors program in School of Engineering and EGR 301.

**BIOMEDICAL ENGINEERING**

**UNDERGRADUATE**

1778 BME 210-1C Engineering Biology, 3, Smith/Fast, M&W&F, 10:00AM-10:50AM. Preq: BY 115, BY 123 Co-req: BY 116, PH 222

1779 BME 313-2B Bioinstrumentation, 3, Smith/Fast, Tu&Th, 9:30AM-10:45AM. Preq: MA 252; Co-req: EE 312

1781 BME 330-2D Biomechanics, 3, Anayiotos/Eberhardt, Tu&Th, 12:30PM-1:45PM. Preq: CE 220, ME 250, MA 252

1782 BME 340-1F Biomimaging, 3, Akella, M&W&F, 1:00PM-1:50PM. Preq: BME 210, BME 310, Co-req: EE 312

1788 BME 401-75 Undergraduate BME Seminar, 1, Dobbins, Fri, 1:00PM-1:50PM.

1784 BME 420-1B Implant-Tissue Interactions, 3, Feldman, M&W&F, 9:00AM-9:50AM. Preq: MSE 280, BME 210, BME 310

5476 BME 450-3A Computational Neuroscience, 3, Dobbins, M&W, 4:00PM-5:15PM. Preq: BME 312

5478 BME 490H-6D Special Topic in Biomedical Modeling, 3, Gray, M&W, 2:00PM-3:00PM. Preq: BME 312

BME 495-00 Honors Research, 1-6, Feldman, Preq: Must be enrolled in BME Honors Program or permission of instructor. Pass/fail.

5479 - 1 credit hrs; 5480 - 2 credit hrs; 5481 - 3 credit hrs; 5482 - 4 credit hrs; 5483 - 5 credit hrs; 5484 - 6 credit hrs;

5485 BME 496-75 BME Honors Seminar, 1, Dobbins, Fri, 1:00PM-1:50PM. Preq: Must be enrolled in BME Honors Program

5486 BME 499-T5 Senior Design, 3, Eberhardt, Mon, 1:00PM-2:50PM. Preq: BME 405 and Senior standing in BME curriculum. Note: Senior standing based on UAB credit hours is not the same as senior standing based on department curriculum.
### GRADUATE

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor(s)</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>1787 BME 520-1B</td>
<td>Implant-Tissue Interactions</td>
<td>Feldman, M&amp;W&amp;F</td>
<td>3</td>
<td>9:00AM-9:50AM</td>
<td>Preq: MSE 280, BME 210, BME 310</td>
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<tr>
<td>5477 BME 550-3A</td>
<td>Computational Neuroscience</td>
<td>Dobbins, M&amp;W</td>
<td>4</td>
<td>4:00PM-5:15PM</td>
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<tr>
<td>5474 BME 601-75</td>
<td>Seminar in Biomedical Engineering</td>
<td>Dobbins, Fri</td>
<td>1</td>
<td>1:00PM-1:50PM</td>
<td>Pass/Fail Course</td>
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<tr>
<td>5487 BME 619-6B</td>
<td>Advanced Biofluids</td>
<td>Anayiotos, M&amp;W</td>
<td>3</td>
<td>10:00AM-11:50AM</td>
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</tr>
<tr>
<td>5497 BME 689-K3</td>
<td>Journal Club in Optical Mapping</td>
<td>Gray, Wed</td>
<td>3</td>
<td>11:00AM-11:50AM</td>
<td>Pass/Fail</td>
</tr>
<tr>
<td>5499 BME 692-K3</td>
<td>Journal Club in Computational Neuroscience</td>
<td>Feldman, Wed</td>
<td>1</td>
<td>11:00AM-11:50AM</td>
<td>Pass/Fail</td>
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<tr>
<td>5501 BME 694-K3</td>
<td>Journal Club in Cardiac Electrophysiology</td>
<td>Lemons, Wed</td>
<td>1</td>
<td>11:00AM-11:50AM</td>
<td>Pass/Fail course</td>
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<tr>
<td>5503 BME 695-K3</td>
<td>Journal Club in Biomaterials Interface</td>
<td>Dobbins, Wed</td>
<td>1</td>
<td>11:00AM-11:50AM</td>
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<tr>
<td>5505 BME 696-K3</td>
<td>Journal Club in Biomaterials Enhanced Regeneration</td>
<td>Dobbins, Wed</td>
<td>1</td>
<td>11:00AM-11:50AM</td>
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<tr>
<td>5507 BME 697-K3</td>
<td>Journal Club in Medical Imaging</td>
<td>Dobbins, Fri</td>
<td>1</td>
<td>1:00PM-1:50PM</td>
<td>Pass/Fail course</td>
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<tr>
<td>5475 BME 701-75</td>
<td>Seminar in Biomedical Engineering</td>
<td>Johnson, Tu&amp;Th</td>
<td>1</td>
<td>11:00AM-11:50AM</td>
<td>Pass/Fail course</td>
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<tr>
<td>5488 BME 719-6B</td>
<td>Advanced Biofluids</td>
<td>Anayiotos, M&amp;W</td>
<td>3</td>
<td>10:00AM-11:50AM</td>
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<tr>
<td>5491 BME 747-2C</td>
<td>Medical Imaging: Advanced MRI and fMRI</td>
<td>Dobbins, Tu&amp;Th</td>
<td>1</td>
<td>11:00AM-12:15PM</td>
<td>Preq: BME 646/746</td>
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<tr>
<td>5493 BME 765-6C</td>
<td>Computational Vision</td>
<td>Dobbins, M&amp;W</td>
<td>3</td>
<td>12:00PM-1:50PM</td>
<td>Preq: Permission of instructor</td>
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<tr>
<td>5495 BME 778-K3</td>
<td>Journal Club in Biofluids</td>
<td>Dobbins, Wed</td>
<td>1</td>
<td>11:00AM-11:50AM</td>
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<tr>
<td>5497 BME 789-K3</td>
<td>Journal Club in Optical Mapping</td>
<td>Gray, Wed</td>
<td>1</td>
<td>11:00AM-11:50AM</td>
<td>Pass/Fail</td>
</tr>
<tr>
<td>5500 BME 792-K3</td>
<td>Journal Club in Computational Neuroscience</td>
<td>Feldman, Wed</td>
<td>1</td>
<td>11:00AM-11:50AM</td>
<td>Graduate school status</td>
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<tr>
<td>5502 BME 794-K3</td>
<td>Journal Club in Cardiac Electrophysiology</td>
<td>Lemons, Wed</td>
<td>1</td>
<td>11:00AM-11:50AM</td>
<td>Preq: Permission of instructor</td>
</tr>
<tr>
<td>5504 BME 795-K3</td>
<td>Journal Club in Biomaterials Interface</td>
<td>Dobbins, Wed</td>
<td>1</td>
<td>11:00AM-11:50AM</td>
<td>Pass/Fail</td>
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<tr>
<td>5506 BME 796-K3</td>
<td>Journal Club in Biomaterials Enhanced Regeneration</td>
<td>Feldman, Wed</td>
<td>1</td>
<td>11:00AM-11:50AM</td>
<td>Pass/Fail</td>
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<tr>
<td>5508 BME 797-K3</td>
<td>Journal Club in Medical Imaging</td>
<td>Feldman, Wed</td>
<td>1</td>
<td>11:00AM-11:50AM</td>
<td>Preq: Permission of instructor</td>
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### CIVIL, CONSTRUCTION & ENVIRONMENTAL ENGINEERING

#### UNDERGRADUATE

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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor(s)</th>
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<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>1322 CE 210-3B</td>
<td>Statics</td>
<td>Nunez, M&amp;W</td>
<td>3</td>
<td>5:30PM-6:45PM</td>
<td>Preq: MA 126 and PH 221</td>
</tr>
<tr>
<td>1323 CE 215-2C</td>
<td>Dynamics</td>
<td>Davidson, Tu&amp;Th</td>
<td>3</td>
<td>11:00AM-12:15PM</td>
<td>Preq: CE 210</td>
</tr>
<tr>
<td>1324 CE 220-2B</td>
<td>Mechanics of Solids</td>
<td>Abu-Amra, Tu&amp;Th</td>
<td>3</td>
<td>9:30AM-10:45AM</td>
<td>Preq: CE 210 or CE 212</td>
</tr>
<tr>
<td>1325 CE 221-S6</td>
<td>Mechanics of Solids Laboratory</td>
<td>Copham, Fri</td>
<td>3</td>
<td>3:30PM-6:20PM</td>
<td>Preq: Coreq: CE 220</td>
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<tr>
<td>1326 CE 222-S4</td>
<td>Civil Engineering Materials Laboratory</td>
<td>Copham, Fri</td>
<td>2</td>
<td>12:00PM-2:50PM</td>
<td>Preq: Coreq: CE 220</td>
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<tr>
<td>1327 CE 236-2A</td>
<td>Environmental Engineering</td>
<td>Copham, Fri</td>
<td>3</td>
<td>8:00AM-10:50AM</td>
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<tr>
<td>1330 CE 345-2E</td>
<td>Transportation Engineering</td>
<td>Anayiotos, Tu&amp;Th</td>
<td>2</td>
<td>11:00AM-11:50AM</td>
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<tr>
<td>1503 CE 360-4B</td>
<td>Structural Analysis</td>
<td>Abu-Amra, Tu&amp;Th</td>
<td>3</td>
<td>5:00PM-6:45PM</td>
<td>Preq: CE 220</td>
</tr>
<tr>
<td>1332 CE 395-2D</td>
<td>Engineering Economics</td>
<td>Harper, Tu&amp;Th</td>
<td>12</td>
<td>3:30PM-4:50PM</td>
<td>Preq: Enroll in this course is limited to undergraduate students in the CE Honors Program or permission of instructor</td>
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<tr>
<td>1516 CE 410-R3</td>
<td>FE Review for Civil Engineering</td>
<td>Harper, Fri</td>
<td>1</td>
<td>11:00AM-12:50PM</td>
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<tr>
<td>1504 CE 426-4A</td>
<td>Foundation Engineering</td>
<td>Johnson, Tu&amp;Th</td>
<td>3</td>
<td>3:30PM-4:45PM</td>
<td>Preq: CE 332 and CE 455</td>
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<tr>
<td>1506 CE 430-4N</td>
<td>Water Supply/Drainage Design</td>
<td>Sisiopiku, Tu&amp;Th</td>
<td>3</td>
<td>5:00PM-6:50PM</td>
<td>Preq: CE 332</td>
</tr>
<tr>
<td>1511 CE 440-00</td>
<td>CE Honors Research</td>
<td>Fouad</td>
<td>3</td>
<td>8:00AM-9:10AM</td>
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<tr>
<td>5509 CE 441-76</td>
<td>CE Honors Seminar</td>
<td>Dobbins, Tu&amp;Th</td>
<td>2</td>
<td>2:00PM-3:00PM</td>
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<tr>
<td>1505 CE 526-4A</td>
<td>Foundation Engineering</td>
<td>Johnson, Tu&amp;Th</td>
<td>3</td>
<td>3:30PM-4:45PM</td>
<td>Preq: CE 332 and CE 455</td>
</tr>
<tr>
<td>1507 CE 530-4N</td>
<td>Water Supply/Drainage Design</td>
<td>Copham, Tu&amp;Th</td>
<td>4</td>
<td>4:00PM-5:15PM</td>
<td>Preq: CE 337</td>
</tr>
<tr>
<td>1520 CE 623-TS</td>
<td>Non-Motorized Transportation Design and Planning</td>
<td>Sisiopiku, Tu&amp;F</td>
<td>9</td>
<td>9:30AM-10:45AM</td>
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<tr>
<td>1522 CE 638-3B</td>
<td>Water and Wastewater Chemistry</td>
<td>Nunez, M&amp;W</td>
<td>5</td>
<td>5:00PM-6:45PM</td>
<td>Preq: CH 235 and CE 455</td>
</tr>
<tr>
<td>5511 CE 641-QS</td>
<td>Civil Engineering Seminar</td>
<td>Fouad, Fri</td>
<td>1</td>
<td>2:00PM-2:50PM</td>
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<tr>
<td>3177 CE 641-QS</td>
<td>Civil Engineering Seminar</td>
<td>Fouad, Fri</td>
<td>1</td>
<td>2:00PM-3:00PM</td>
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</table>
### ELECTRICAL & COMPUTER ENGINEERING

Students registering for EE classes must obtain the EE Department Chairman’s signature.

#### UNDERGRADUATE

<table>
<thead>
<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>6328 EE</td>
<td>EE 134-2D Engineering Computer Methods</td>
<td>3</td>
<td>Vaughn</td>
<td>Tu&amp;Th, 12:30PM-1:45PM. Preq: MA 106.</td>
</tr>
<tr>
<td>1903 EE</td>
<td>EE 210-1G Digital Logic</td>
<td>3</td>
<td>Smith</td>
<td>M&amp;W&amp;F, 2:00PM-2:50PM.</td>
</tr>
<tr>
<td>1904 EE</td>
<td>EE 233-1C Engineering Programming Methods</td>
<td>3</td>
<td>Nelson</td>
<td>M&amp;W&amp;F, 10:00AM-10:50AM. Preq: Grade of C or better in EE 134 and 210.</td>
</tr>
<tr>
<td>1905 EE</td>
<td>EE 300-3D Engineering Problem Solving III</td>
<td>3</td>
<td>Marstrander</td>
<td>M&amp;W, 8:30PM-9:45PM. Preq: MA 252.</td>
</tr>
<tr>
<td>6330 EE</td>
<td>EE 312-4B Electrical Systems</td>
<td>3</td>
<td>Conner</td>
<td>Tu&amp;Th, 5:30PM-6:45PM. Preq: MA 126.</td>
</tr>
<tr>
<td>1906 EE</td>
<td>EE 312-4C Electrical Systems</td>
<td>3</td>
<td>Conner</td>
<td>Tu&amp;Th, 7:00PM-8:15PM. Preq: MA 126.</td>
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<tr>
<td>1907 EE</td>
<td>EE 314-4B Electrical Circuits</td>
<td>3</td>
<td>Marstrander</td>
<td>Tu&amp;Th, 5:30PM-6:45PM. Preq: MA 126.</td>
</tr>
<tr>
<td>1909 EE</td>
<td>EE 316-2B Electrical Networks</td>
<td>4</td>
<td>Conner</td>
<td>Tu&amp;Th, 9:30AM-10:45AM. Preq: EH 101; Grade of C or better in EE 314.</td>
</tr>
<tr>
<td>1910 EE</td>
<td>EE 316L-M5 Electrical Networks Lab</td>
<td>0</td>
<td>Conner</td>
<td>Wed, 2:00PM-5:00PM.</td>
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### GRADUATE

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<tr>
<td>1913 EE</td>
<td>EE 316L-P5 Electrical Networks Lab</td>
<td>0</td>
<td>Conner</td>
<td>Thu, 2:00PM-5:00PM.</td>
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<tr>
<td>1914 EE</td>
<td>EE 318-2E Methods of System Analysis</td>
<td>3</td>
<td>Jannett</td>
<td>Tu&amp;Th, 2:00PM-3:15PM. Preq: EE 300 and Grade of C or better in EE 316.</td>
</tr>
<tr>
<td>1916 EE</td>
<td>EE 333-4C Engineering Programming using Objects</td>
<td>3</td>
<td>Nelson</td>
<td>Tu&amp;Th, 7:00PM-8:15PM. Preq: EE 233.</td>
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<tr>
<td>1917 EE</td>
<td>EE 337-2D Introduction to Microprocessors</td>
<td>4</td>
<td>Smith</td>
<td>Tu&amp;Th, 12:30PM-1:45PM. Preq: Grade of C or better in 210 and EE 233.</td>
</tr>
<tr>
<td>1919 EE</td>
<td>EE 337L-S6 Intro to Microprocessors Lab</td>
<td>0</td>
<td>Smith</td>
<td>Fri, 3:30PM-6:30PM.</td>
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<tr>
<td>1920 EE</td>
<td>EE 337L-S8 Intro to Microprocessors Lab</td>
<td>0</td>
<td>Smith</td>
<td>Fri, 7:00PM-10:00PM.</td>
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<tr>
<td>1921 EE</td>
<td>EE 341-3C Electromagnetics</td>
<td>3</td>
<td>Tanik</td>
<td>M&amp;W, 7:00PM-8:15PM. Preq: Grade of C or better in EE 316 and PH 222. Co-Req: EE 300</td>
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<tr>
<td>1926 EE</td>
<td>EE 361-3B Machinery I</td>
<td>4</td>
<td>Franklin</td>
<td>M&amp;W, 5:30PM-6:45PM. Preq: Grade of C or better in EE 316.</td>
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<tr>
<td>1927 EE</td>
<td>EE 361L-P7 Machinery I Lab</td>
<td>0</td>
<td>Franklin</td>
<td>Thu, 5:30PM-8:30PM.</td>
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<td>1928 EE</td>
<td>EE 361L-S7 Machinery I Lab</td>
<td>0</td>
<td>Franklin</td>
<td>Fri, 5:30PM-8:30PM.</td>
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<td>1929 EE</td>
<td>EE 421-4B Communication Systems</td>
<td>3</td>
<td>Lokey</td>
<td>Tu&amp;Th, 5:30PM-6:45PM. Preq: EE 318.</td>
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<tr>
<td>1930 EE</td>
<td>EE 431-3D Analog Integrated Electronics</td>
<td>4</td>
<td>Kuhn</td>
<td>M&amp;W, 8:30PM-9:45PM. Preq: Grade C or better in EE 210 and EE 351. Coreq: EE 318.</td>
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<td>1935 EE</td>
<td>EE 447-4N Internet/Intranet Application Development</td>
<td>3</td>
<td>Green</td>
<td>Tu&amp;Th, 4:00PM-5:15PM. Preq: EE 233 or permission of instructor.</td>
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<tr>
<td>1937 EE</td>
<td>EE 461-3B Machinery II</td>
<td>3</td>
<td>Hsu</td>
<td>M&amp;W, 5:30PM-6:45PM. Preq: EE 361.</td>
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<tr>
<td>1939 EE</td>
<td>EE 472-4C Power Systems II</td>
<td>3</td>
<td>Horton</td>
<td>Tu&amp;Th, 7:00PM-8:15PM. Preq: EE 471.</td>
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<tr>
<td>1941 EE</td>
<td>EE 497-S7 Team Design Project</td>
<td>3</td>
<td>Smith</td>
<td>Fri, 5:30PM-8:30PM. Preq: EE 485 and approved Application for Degree. Student must be in final year of his/her program.</td>
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<tr>
<td>1942 EE</td>
<td>EE 499-S7 Team Design Project II</td>
<td>3</td>
<td>Vaughn</td>
<td>Fri, 5:30PM-8:30PM. Preq: EE 498.</td>
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<tr>
<th>Course Code</th>
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<tr>
<td>1932 EE</td>
<td>EE 531-3D Analog Integrated Electronics</td>
<td>4</td>
<td>Kuhn</td>
<td>M&amp;W, 8:30PM-9:45PM. Preq: EE 351; Co-req, EE 318</td>
</tr>
<tr>
<td>1936 EE</td>
<td>EE 547-4N Internet/Intranet Application Development</td>
<td>3</td>
<td>Green</td>
<td>Tu&amp;Th, 4:00PM-5:15PM. Preq: EE 233 or permission of instructor.</td>
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<tr>
<td>1938 EE</td>
<td>EE 561-3B Machinery II</td>
<td>3</td>
<td>Hsu</td>
<td>M&amp;W, 5:30PM-6:45PM. Preq: EE 361.</td>
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<tr>
<td>1940 EE</td>
<td>EE 572-4C Power Systems II</td>
<td>3</td>
<td>Horton</td>
<td>Tu&amp;Th, 7:00PM-8:15PM. Preq: EE 471/571</td>
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<tr>
<td>601 EE</td>
<td>EE 601-2B Electrical &amp; Computer Engineering Seminar</td>
<td>1-3</td>
<td>Jannett</td>
<td>Tu&amp;Th, 9:30AM - 10:45AM. Maximum of 3.0 credit hours applicable toward MSEE degree. 1943 - 1 credit hrs; 1944 - 2 credit hrs; 1945 - 3 credit hrs;</td>
</tr>
<tr>
<td>1946 EE</td>
<td>EE 624-3A Digital Communications</td>
<td>3</td>
<td>Marstrander</td>
<td>M&amp;W, 4:00PM-5:15PM. Preq: EE 621 &amp; 622</td>
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<tr>
<td>1948 EE</td>
<td>EE 625-2C Information Theory and Coding</td>
<td>3</td>
<td>Grimes</td>
<td>Tu&amp;Th, 11:00AM-12:15PM. Preq: EE 621</td>
</tr>
<tr>
<td>1950 EE</td>
<td>EE 628-4M Telecommunications I</td>
<td>3</td>
<td>Grimes</td>
<td>Mon, 12:30PM-3:00PM. Preq: Permission of instructor</td>
</tr>
</tbody>
</table>

**SPRING 2007**

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**UAB**
### Undergraduate Courses

**1953 EE 652-6A**  
Software Engineering Large Systems - II, 3, Tank, M&W, 8:00AM-9:50AM. Preq: EE 650/750 and EE 651/751 or consent of instructor.

**1955 EE 657-SS**  
Enterprise Information Architecture Engineering, 3, Tank, Tue, 7:15PM-9:45PM. Preq: Permission of instructor.

**3567 EE 684-VT**  
Engineering Management of Information Resources, 3, Appleby, Fri & Sat., (Jan.12-Jan.13), 8:00AM-12:00PM, Fri & Sat., (Jan. 26-27), 8:00AM-12:00PM, Fri & Sat., (Feb. 23-Feb. 24), 8:00AM-12:00PM, Fri & Sat., (March 9-March10), 8:00AM-12:00PM, Fri & Sat., (April 6-April 7), 8:00AM-12:00PM, Fri & Sat., (April 20-April 21), 8:00AM-12:00PM, Preq: Permission of instructor. (IEM course)

**1957 EE 697-00**  
Graduate Project, 3, Vaughn.

**1947 EE 724-3A**  
Digital Communications, 3, Marstrander, M&W, 4:00PM-5:15PM. Preq: EE 621 & 622

**1949 EE 725-2C**  
Information Theory and Coding, 3, Grimes, Tu&Th, 11:00AM-12:15PM. Preq: EE 621

**1951 EE 728-4M**  
Telecommunications I, 3, Grimes, Mon, 12:30PM-3:00PM.

**1954 EE 752-6A**  
Software Engineering Large Systems - II, 3, Tank, M&W, 8:00AM-9:50AM. Preq: EE 650/750 and EE 651/751 or consent of instructor.

### Mechanical Engineering

**ME 5041 ME 102-2A**  
Engineering Graphics, 2, Staff, Tu&Th, 8:00AM-9:15AM. Coreq: MA 105, MA 106, MA 107, or MA 125

**ME 2728 ME 102-2C**  
Engineering Graphics, 2, Staff, Tu&Th, 11:00AM-12:15PM. Coreq: MA 105, MA 106, MA 107, or MA 125

**ME 2730 ME 212-2B**  
Statics and Dynamics, 3, Staff, Tu&Th, 9:30AM-10:45AM. Preq: MA 126 and PH 221.

**ME 2731 ME 242-2E**  
Thermodynamics II, 3, McClain, Tu&Th, 2:00PM-3:15PM. Preq: ME 241.

**ME 2732 ME 250-2E**  
Introduction to Thermodynamic Sciences, 2, Ban, Tu&Th, 2:00PM-3:15PM. Preq: PH 221 and EE/ME 130 or EE 134. Coreq: MA 126.

**ME 6998 ME 302-SS**  
Overview of Mechanical Components, 3, Staff, Tue, 7:15PM-9:30PM.

**ME 2734 ME 322-3B**  

**ME 2735 ME 360-4C**  
Controls and Automation, 3, Oliver, Tu&Th, 7:00PM-8:15PM. Preq: MA 252.

**ME 2736 ME 361-S4**  
Mechanical Engineering Laboratory II, 1, Ban, Fri, 12:30PM-3:30PM. Preq: ME 242 and ME 261. Coreq: ME 363.

**ME 2737 ME 363-2C**  
Engineering Tools, Analysis, and Communication, 2, McClain, Tu&Th, 11:00AM-12:15PM. Preq: ME 130 or EE 134, and EH 102 or permission of instructor.

**ME 2738 ME 448-6B**  
Internal Combustion Engines, 3, McClain, M&W, 10:00AM-11:50AM. Preq: ME 242.

**ME 2740 ME 461-S6**  
Mechanical Engineering Laboratory III, 1, Staff, Fri, 3:30PM-6:30PM. Preq: ME 361 or concurrent enrollment in ME 361 with the permission of the Department Chair.

**ME 5040 ME 472-3A**  
Machine Design II, 3, Staff, M&W, 4:00PM-5:15PM. Preq: ME 371.

**ME 2742 ME 465-6D**  
Mechanical Vibrations and Acoustics, 3, Oliver, M&W, 11:00AM-12:15PM. Preq: MA 252.

**ME 2743 ME 494-R5**  
ME Seminar, 1, Koomullil, Fri, 2:00PM-4:00PM. Preq: Enrollment in ME Departmental Honors Program

**ME 2746 ME 496-00**  
Honors Research, 3-6, Koomullil, Preq: Permission of Instructor

**ME 2745 ME 499-S6**  
Senior Design Project II, 2, Oliver, Fri, 3:30PM-6:30PM. Preq: ME 498 taken the previous term.

### Materials Science & Engineering

**ME 1296 MSE 280-4A**  
Engineering Materials, 3, Griffin, Tu&Th, 8:30PM-4:45PM. Preq: 4 credits of AREA III Science.

**ME 1297 MSE 281-2D**  
Physical Materials I, 3, Dean, Tu&Th, 12:30PM-1:45PM. Preq: MSE 280.

**ME 1298 MSE 281L-S4**  
Physical Materials Lab I, 0, Griffin, Fri, 12:30PM-3:30PM.

**ME 1299 MSE 310-G4**  
Materials Engineering Laboratory II, 2, Janowski, Mon, 12:30PM-3:30PM. Preq: MSE 381. Coreq: MSE 470

**ME 1300 MSE 382-4A**  
Mechanical Behavior of Materials, 3, Chawla, Tu&Th, 3:30PM-4:45PM. Preq: MSE 281. CE 220 is recommended.

**ME 1301 MSE 470-1D**  
Ceramic Materials, 3, Patterson, M&W, 11:00AM-11:50AM. Preq: MSE 281, CH 117, and CH 118.

**ME 1302 MSE 484-2C**  
Electronic, Magnetic & Thermal Prop of Materials, 3, Andrews, Tu&Th, 11:00AM-12:15PM. Preq: MSE 280 and PH 222.

**ME 1309 MSE 499-S6**  
Natural Sciences & Mathematics

ASTRONOMY

UNDERGRADUATE

1310 MSE 570-1D Ceramic Materials, 3, Patterson, M&W&F, 11:00AM-11:50AM. Preq: MSE 281, CH 117 and CH 118 or permission of instructor.

1311 MSE 584-2C Electronic, Magnetic & Thermal Prop of Materials, 3, Andrews, Tu&Th, 11:00AM-12:15PM. Preq: MSE 280, PH 222 or permission of instructor.

1312 MSE 601-L5 Materials Science and Engineering Seminar, 1, Chawla, Wed, 2:00PM-4:00PM. Required of all full-time masters students.

1313 MSE 603-2D Thermodynamics of Materials, 3, Scripa, Tu&Th, 12:30PM-1:45PM. Preq: MSE 380 or permission of instructor.

1314 MSE 615-2B Nucleation and Growth, 3, Patterson, Tu&Th, 9:30AM-10:45AM. Preq: MSE 381 and MSE 603/703 or permission of instructor.

1315 MSE 701-L5 Materials Science and Engineering Seminar, 1, Chawla, Wed, 2:00PM-4:00PM. Required of all full-time Ph.D. students.

1316 MSE 703-2D Thermodynamics of Materials, 3, Scripa, Tu&Th, 12:30PM-1:45PM. Preq: MSE 380 or permission of instructor.

1317 MSE 715-2B Nucleation and Growth, 3, Patterson, Tu&Th, 9:30AM-10:45AM. Preq: MSE 381 and MSE 603/703 or permission of instructor.

BIOLOGY

The Biology Department reserves the right to cancel any lecture sections with fewer than 10 students or lab sections with fewer than 15 enrolled. Students who register for a laboratory section that conflicts with other classes or work should not expect to be able to change sections when classes start. Students who miss the first laboratory session may be subject to the university policy of being administratively withdrawn from the class. Students will not be allowed to change or add laboratory sections without the signature of the instructor or laboratory coordinator beginning the first day of class. Labs will begin the week of January 8, 2007.

**NOTE:** All biology courses that have required associated laboratories will require a signature of the laboratory coordinator to add the class beginning the first day of classes. No one will be added to a class (even if it has not yet met) without the proper signature.

UNDERGRADUATE

0478 BY 101-20 Topics in Contemporary Biology, 3, Jenkins, Tu&Th, 6:30AM-7:45AM.

0477 BY 101-1C Topics in Contemporary Biology, 3, Jenkins, M&W&F, 10:00AM-11:05AM.

For students registering for BY 102 laboratory sections attendance at the first laboratory meeting is mandatory. If student misses the first lab meeting of the semester he/she may be dropped from the lab. If the second day the laboratory meets is after the drop deadline he/she may receive a failing grade in the laboratory.

**Please Note:** Students are not allowed to add any Biology class after classes begin without the express written signatures of the lecture professor and appropriate lab coordinator.

6317 BY 102-F3 Topics in Contemporary Biology Lab, 1, Busbee, Mon, 11:00AM-12:50PM. Preq: BY 101 or concurrent enrollment (with BY 101, CORE AREA III).

5292 BY 102-F5 Topics in Contemporary Biology Lab, 1, Busbee, Mon, 2:00PM-3:50PM. Preq: BY 101 or concurrent enrollment (with BY 101, CORE AREA III).

5293 BY 102-F7 Topics in Contemporary Biology Lab, 1, Busbee, Mon, 5:30PM-7:20PM. Preq: BY 101 or concurrent enrollment (with BY 101, CORE AREA III).

6319 BY 102-42 Topics in Contemporary Biology Lab, 1, Busbee, Tue, 9:30AM-11:20AM. Preq: BY 101 or concurrent enrollment (with BY 101, CORE AREA III).

5295 BY 102-44 Topics in Contemporary Biology Lab, 1, Busbee, Tue, 12:30PM-2:20PM. Preq: BY 101 or concurrent enrollment (with BY 101, CORE AREA III).

5296 BY 102-46 Topics in Contemporary Biology Lab, 1, Busbee, Tue, 3:30PM-5:20PM. Preq: BY 101 or concurrent enrollment (with BY 101, CORE AREA III).

6318 BY 102-J8 Topics in Contemporary Biology Lab, 1, Busbee, Tue, 7:00PM-8:50PM. Preq: BY 101 or concurrent enrollment (with BY 101, CORE AREA III).

5472 BY 102-K7 Topics in Contemporary Biology Lab, 1, Busbee, Wed, 5:30PM-7:20PM. Preq: BY 101 or concurrent enrollment (with BY 101, CORE AREA III).

5298 BY 102-L1 Topics in Contemporary Biology Lab, 1, Busbee, Wed, 8:00AM-9:50AM. Preq: BY 101 or concurrent enrollment (with BY 101, CORE AREA III).

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### Natural Sciences & Mathematics

**SPRING 2007**

<table>
<thead>
<tr>
<th>Code</th>
<th>CRN</th>
<th>Time/Day</th>
<th>Instructor, Location</th>
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<tr>
<td>5299 BY 102-L3</td>
<td>0494</td>
<td>11:00AM-12:50PM, Tu &amp; Th</td>
<td>Andrews, Busbee, 111-44A Human Anatomy Lab</td>
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<tr>
<td>5301 BY 102-L5</td>
<td>1078</td>
<td>09:30AM-12:00AM, Tu &amp; Th</td>
<td>Gilchrist, 3 Jenkins, Tu &amp; Th, 115-4A Human Anatomy Lab</td>
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<tr>
<td>5302 BY 102-O2</td>
<td>0491</td>
<td>09:30AM-12:00AM, Tu &amp; Th</td>
<td>Gilchrist, 3 Jenkins, Tu &amp; Th, 115-4A Human Anatomy Lab</td>
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<tr>
<td>6316 BY 112-P8</td>
<td>0387</td>
<td>07:00PM-9:50PM, Tu &amp; Th</td>
<td>Gilchrist, 3 Jenkins, Tu &amp; Th, 115-4A Human Anatomy Lab</td>
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<td>5303 115L-G5</td>
<td>0533</td>
<td>115L-G5 Human Anatomy Lab</td>
<td>0, Kearns, 115 Lecture</td>
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<td>5304 115L-G8</td>
<td>0534</td>
<td>115L-G8 Human Anatomy Lab</td>
<td>0, Kearns, 115 Lecture</td>
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<td>5305 115L-J1</td>
<td>0535</td>
<td>115L-J1 Human Anatomy Lab</td>
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<td>5306 115L-J4</td>
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<td>5307 115L-J6</td>
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<td>5308 115L-L8</td>
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<td>5319 115L-S6</td>
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<td>6327 115L-2Q</td>
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<td>0514 BY 116-2D</td>
<td>0551</td>
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<td>0, Gilchrist, 116 Lecture</td>
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<td>5322 116L-I5</td>
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<td>5336 116L-2R</td>
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</tbody>
</table>

Supplemental Instruction is a free academic assistance program providing regularly scheduled, out-of-class, student-led, study sessions. [www.uab.edu/si](http://www.uab.edu/si). Please call 934-8184 for more information.

* (supported by Supplemental Instruction study sessions)
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*(supported by Supplemental Instruction study sessions)*

1080 BY 210-3A Genetics, 3, Andrews, M&W, 4:00PM-5:15PM. Preq: BY 123.

0553 BY 216-1C Pathophysiology, 3, Gilchrist, M&W&F, 10:00AM-10:50AM. Preq: BY 116 or equiv., CH 107 and CH 108.

1321 BY 245-2E Fundamentals of Scientific Investigation, 3, Angus, Tu&Th, 2:00PM-3:15PM. Preq: BY 124 (A&S TRACK C).

0554 BY 256-2B Vertebrate Zoology, 4, Wibbels, Tu&Th, 9:30AM-10:45AM. Preq: BY 124, CH 115 and CH 116.

5377 BY 256L-I6 Vertebrate Zoology Lab, 0, Hendon, Tu, 3:30PM-5:20PM. Must be concurrently enrolled in BY 256 lecture.

5378 BY 256L-I7 Vertebrate Zoology Lab, 0, Hendon, Tu, 5:30PM-7:20PM. Must be concurrently enrolled in BY 256 lecture.

5381 BY 256L-K7 Vertebrate Zoology Lab, 0, Hendon, Wed, 5:30PM-7:20PM. Must be concurrently enrolled in BY 256 lecture.

5379 BY 256L-Y2 Vertebrate Zoology Lab, 0, Hendon, Wed, 10:00AM-11:50AM. Must be concurrently enrolled in BY 256 lecture.

5380 BY 256L-Y5 Vertebrate Zoology Lab, 0, Hendon, Wed, 1:00PM-2:50PM. Must be concurrently enrolled in BY 256 lecture.

0560 BY 261-3A Introduction to Microbiology, 4, Gauthier, M&W, 4:00PM-5:15PM. Preq: BY 116, CH 107 and 108.

5366 BY 261L-BB Introduction to Microbiology Lab, 0, Cole, Tu&Th, 9:30AM-11:20AM. Must be concurrently enrolled in BY 261 lecture.

5367 BY 261L-BC Introduction to Microbiology Lab, 0, Cole, Tu&Th, 12:30PM-2:20PM. Must be concurrently enrolled in BY 261 lecture.

5368 BY 261L-BD Introduction to Microbiology Lab, 0, Cole, Tu&Th, 3:30PM-5:20PM. Must be concurrently enrolled in BY 261 lecture.

5369 BY 261L-BE Introduction to Microbiology Lab, 0, Cole, Tu&Th, 5:30PM-7:20PM. Must be concurrently enrolled in BY 261 lecture.

0566 BY 271-2C Biology of Microorganisms, 4, Gauthier, Tu&Th, 11:00AM-12:15PM. Preq: BY 210, CH 117 and 118.

5370 BY 271L-AB Biology of Microorganisms Lab, 0, Cole, M&W, 10:00AM-11:50AM. Must be concurrently enrolled in BY 271 lecture.

5371 BY 271L-AC Biology of Microorganisms Lab, 0, Cole, M&W, 1:00PM-2:50PM. Must be concurrently enrolled in BY 271 lecture.

5373 BY 271L-AE Biology of Microorganisms Lab, 0, Cole, M&W, 3:30PM-5:20PM. Must be concurrently enrolled in BY 271 lecture.

5372 BY 271L-AG Biology of Microorganisms Lab, 0, Cole, M&W, 5:30PM-7:20PM. Must be concurrently enrolled in BY 271 lecture.

3600 BY 307-VA Core Principles of Modern Science, 1, Cusic, Wed, 2:00PM-3:15PM. Preq: BY 210, CH 237 and 238.

0366 BY 314-4A Embryology, 3, Tollefsbol, Tu&Th, 3:30PM-4:45PM. Preq: BY 256, CH 117 and 118.

0367 BY 330-4B Cell Biology, 3, Watts, Tu&Th, 5:30PM-6:45PM. Preq: BY 210, CH 235 and 236 (or concurrent enrollment) and junior standing.

BY 397-00 Advanced Directed Readings, 1-3, Marion, Preq: Completion of 12 semester hours in BY with GPA of 3.0 in BY and permission of instructor. 0368 - 1 credit hrs; 0369 - 2 credit hrs; 0370 - 3 credit hrs;
Natural Sciences & Mathematics

BY 398-00 Undergraduate Research, 1-3, Marion, Preq: 12 semester hours of BY with GPA of 3.0 and permission of instructor.
0371 - 1 credit hrs; 0372 - 2 credit hrs; 0373 - 3 credit hrs;
0374 BY 426-1E Evolutionary Medicine, 3, Kraus, M&W&F, 12:00PM-12:50PM. Preq: BY 116 or 409 and BY 330. (also ENH 636)
1745 BY 431-2D Recombinant DNA Technology, 3, Bej, Tu&Th, 12:30PM-1:45PM. Preq: BY 311, CH 237 and 238.
1082 BY 440-1G Immunology, 3, Ghanta, M&W&F, 2:00PM-2:50PM. Preq: BY 271, BY 330, CH 235 and 236.
0381 BY 470-1B Ecology Lab, 3, Thacker, M&W&F, 9:00AM-9:50AM. Preq: BY 124 and BY 255 or BY 256.
5382 BY 471-RY Ecology Lab, 1, Thacker, Thu, 1:00PM-4:50PM. Preq: BY 470 or concurrent enrollment.
BY 498-00 Honors Research, 1-6, Marion, Preq: 18 hours of biology with minimum GPA of 3.5 in biology classes and admission to Honors Research Program.
0383 - 1 credit hrs; 0384 - 2 credit hrs; 0385 - 3 credit hrs; 0386 - 4 credit hrs; 0387 - 5 credit hrs; 0388 - 6 credit hrs;
0389 BY 499-00 Seminar in Immunology, 1, Ghanta, Preq: Senior standing and permission of instructor.
0390 BY 499A-00 Seminar in Genetics, 1, Angus, Preq: Senior standing and permission of instructor.
GRADUATE
1746 BY 531-2D Advanced Recombinant DNA Technology, 3, Bej, Tu&Th, 12:30PM-1:45PM. Preq: BY 311 & 330; and CH 233 & 461
1320 BY 555-2E Principles of Scientific Investigation, 3, Angus, Tu&Th, 2:00PM-3:15PM.
0394 BY 570-1B Ecology, 3, Thacker, M&W&F, 9:00AM-9:50AM. Preq: Graduate standing & permission of instructor
5383 BY 571-RY Ecology Lab, 1, Thacker, Thu, 1:00PM-4:50PM. Preq: BY 570 or concurrent enrollment.
BY 595-00 Special Topics in Biology I, 1-2, Marion, Preq: Graduate standing & permission of instructor
0396 - 1 credit hrs; 0397 - 2 credit hrs;
BY 596-00 Special Topics in Biology II, 1-2, Marion, Preq: Graduate standing & permission of instructor
0398 - 1 credit hrs; 0399 - 2 credit hrs;
0400 BY 626-1E Evolutionary Medicine, 3, Kraus, M&W&F, 12:00PM-12:50PM. Preq: Permission of instructor. (also ENH 636)
1083 BY 640-1G Immunology, 3, Ghanta, M&W&F, 2:00PM-2:50PM.
0405 BY 682-00 Seminar in Immunology, 1, Staff, Preq: Graduate standing & permission of instructor
1085 BY 689-00 Seminar in Genetics, 1, Angus, Preq: Graduate standing & permission of instructor
0407 - 1 credit hrs; 0408 - 2 credit hrs;
BY 695-00 Special Topics in Biology I, 1-2, Marion, Preq: Graduate standing & permission of instructor
0409 - 1 credit hrs; 0410 - 2 credit hrs;
BY 696-00 Special Topics in Biology II, 1-2, Marion, Preq: Graduate standing & permission of instructor
0411 - 1 credit hrs; 0412 - 2 credit hrs; 0413 - 3 credit hrs; 0414 - 4 credit hrs; 0415 - 5 credit hrs; 0416 - 6 credit hrs; 0417 - 7 credit hrs; 0418 - 8 credit hrs; 0419 - 9 credit hrs; 0420 - 10 credit hrs;
BY 698-00 Non-Thesis Research, 1-10, Marion, Preq:
0411 - 1 credit hrs; 0412 - 2 credit hrs; 0413 - 3 credit hrs; 0414 - 4 credit hrs; 0415 - 5 credit hrs; 0416 - 6 credit hrs; 0417 - 7 credit hrs; 0418 - 8 credit hrs; 0419 - 9 credit hrs; 0420 - 10 credit hrs;
BY 699-00 Thesis Research, 1-10, Marion, Preq:
0421 - 1 credit hrs; 0422 - 2 credit hrs; 0423 - 3 credit hrs; 0424 - 4 credit hrs; 0425 - 5 credit hrs; 0426 - 6 credit hrs; 0427 - 7 credit hrs; 0428 - 8 credit hrs; 0429 - 9 credit hrs; 0430 - 10 credit hrs;
0431 BY 782-00 Seminar in Immunology, 1, Ghanta, Preq: Graduate standing & permission of instructor
1086 BY 789-00 Seminar in Genetics, 1, Angus, Preq: Graduate standing & permission of instructor
BY 795-00 Special Topics in Biology I, 1-2, Marion, Preq: Graduate standing & permission of instructor
0433 - 1 credit hrs; 0434 - 2 credit hrs;
BY 796-00 Special Topics in Biology II, 1-2, Marion, Preq: Graduate standing & permission of instructor
0435 - 1 credit hrs; 0436 - 2 credit hrs;
BY 798-00 Non-Dissertation Research, 1-10, Marion, Preq: Graduate standing & permission of instructor
0437 - 1 credit hrs; 0438 - 2 credit hrs; 0439 - 3 credit hrs; 0440 - 4 credit hrs; 0441 - 5 credit hrs; 0442 - 6 credit hrs; 0443 - 7 credit hrs; 0444 - 8 credit hrs; 0445 - 9 credit hrs; 0446 - 10 credit hrs;
BY 799-00 Dissertation Research, 1-10, Marion, Preq:
Graduate standing & permission of instructor
0447 - 1 credit hrs; 0448 - 2 credit hrs; 0449 - 3 credit hrs; 0450 - 4 credit hrs; 0451 - 5 credit hrs; 0452 - 6 credit hrs; 0453 - 7 credit hrs; 0454 - 8 credit hrs; 0455 - 9 credit hrs; 0456 - 10 credit hrs;
CHEMISTRY

All chemistry labs will begin the first full week of classes for the Spring semester 2007. This is the week beginning on Monday, January 8, 2007. A copy of your registration form must be presented to your lab instructor during the first lab session in order to check in and perform the first experiment. The Chemistry Department reserves the right to cancel any lecture or lab section with fewer than 10 students enrolled. Students who register for a lab section that conflicts with other classes or work will not be able to change sections after classes start. Students who miss the first laboratory session will be subject to the university policy of being administratively withdrawn from the class. Suitable protective clothing must be worn in the laboratories. Such clothing as shorts and sandals are not permitted and will be grounds for refusal of admittance to the laboratories.

**NOTE: During registration after classes begin a signature is required for all Chemistry classes, recitations and laboratories. See Ms. Em Davis in CHEM room 161.

UNDERGRADUATE
5543 CH 100-1B Chemical Problem Solving, 3, Staff, M&W&F, 9:00AM-9:50AM.
5544 CH 100-4B Chemical Problem Solving, 3, Staff, Tu&Th, 5:30PM-6:45PM.
Natural Sciences & Mathematics

To be eligible to register for CH 115 (General Chemistry I), a student must have completed Chemistry 100 or a full year of high school chemistry with a grade of C or higher and completed MA 106 with a grade of C or higher or be concurrently enrolled in MA 106 or a higher level MA course. The Chemistry Department will rigorously enforce the policy that students who have not fulfilled this requirement will be administratively withdrawn from CH 115. Supplemental Instruction is a free academic assistance program providing regularly scheduled, out-of-class, student-led, study sessions. www.uab.edu/si. Please call 934-8184 for more information.

* (supported by Supplemental Instruction study sessions)

5773 CH 115-1C General Chemistry I, 3, Staff, M&W&F, 10:00AM-10:50AM. Preq: CH 100 or high school chemistry with a grade of C or better. Concurrent enrollment in CH 115 is required. Concurrent enrollment or completion of MA 106 or MA 125 with a grade of C or better is required.

CH 115R coreq: Students must attend recitation session indicated for the CH 115 class for which they register.

5777 CH 115R-C6 General Chemistry I Recitation, 0, Staff, Thu, 1:00PM-1:50PM. Recitation registration is required.

5776 CH 115R-K2 General Chemistry I Recitation, 0, Staff, Wed, 9:00AM-9:50AM. Recitation registration is required.

5778 CH 115R-Q1 General Chemistry I Recitation, 0, Staff, Fri, 8:00AM-8:50AM. Recitation registration is required.

5779 CH 115R-Q3 General Chemistry I Recitation, 0, Staff, Fri, 11:00AM-11:50AM. Recitation registration is required.

5774 CH 115R-X3 General Chemistry I Recitation, 0, Staff, Tue, 12:00PM-12:50PM. Recitation registration is required.

5775 CH 115R-X5 General Chemistry I Recitation, 0, Staff, Tue, 1:00PM-1:50PM. Recitation registration is required.

5780 CH 116-J1 General Chemistry I Lab, 1, Staff, Tue, 8:00AM-10:50AM. Preq: CH 115 or concurrent enrollment. (CORE AREA III).

5781 CH 116-J5 General Chemistry I Lab, 1, Staff, Thu, 2:00PM-4:50PM. Preq: CH 115 or concurrent enrollment. (CORE AREA III).

CH 116-J7 General Chemistry I Lab, 1, Staff, Tue, 5:30PM-8:20PM. Preq: CH 115 or concurrent enrollment. (CORE AREA III).

*Open if all labs closed*

5783 CH 116-M3 General Chemistry I Lab, 1, Staff, Wed, 11:00AM-1:50PM. Preq: CH 115 or concurrent enrollment. (CORE AREA III).

5784 CH 116-P1 General Chemistry I Lab, 1, Staff, Thu, 8:00AM-10:50AM. Preq: CH 115 or concurrent enrollment. (CORE AREA III).

5785 CH 116-S5 General Chemistry I Lab, 1, Staff, Fri, 2:00PM-4:50PM. Preq: CH 115 or concurrent enrollment. (CORE AREA III).

Supplemental Instruction is a free academic assistance program providing regularly scheduled, out-of-class, student-led, study sessions. www.uab.edu/si. Please call 934-8184 for more information.

* (supported by Supplemental Instruction study sessions)

5787 CH 117-2B General Chemistry II, 3, Staff, Tu&Th, 9:30AM-10:45AM. Preq: CH 115 with a grade of C or better. Concurrent enrollment in CH 117R is required. Recitation registration is required. Concurrent enrollment or completion of MA 106 or MA 125 with a grade of C or better is required.
### Natural Sciences & Mathematics

Supplemental Instruction is a free academic assistance program providing regularly scheduled, out-of-class, student-led, study sessions. [www.uab.edu/si](http://www.uab.edu/si). Please call 934-8184 for more information.

### Spring 2007

#### General Chemistry II Lab
- **5786 CH 117-3A** General Chemistry II, 3 Staff, M&W 4:00PM-5:15PM. Preq: CH 115 with a grade of C or better. Concurrent enrollment in CH 117R is required. Recitation registration is required. Concurrent enrollment or completion of MA 106 or MA 125 with a grade of C or better is required.

#### General Chemistry II Recitation
- **5788 CH 117R-H1** General Chemistry II Recitation, 0 Staff, Fri, 5:00PM-8:00PM.
- **5789 CH 117R-H5** General Chemistry II Recitation, 0 Staff, Tue, 2:00PM-2:50PM.
- **5794 CH 117R-N1** General Chemistry II Recitation, 0 Staff, Thu, 8:00AM-9:50AM.
- **5796 CH 117R-N7** General Chemistry II Recitation, 0 Staff, Thu, 5:30PM-6:20PM.
- **5798 CH 117R-Q5** General Chemistry II Recitation, 0 Staff, Fri, 3:00PM-3:50PM.

#### General Chemistry II Lab Honors
- **5800 CH 118-G3** General Chemistry II Lab, 1 Staff, Thu, 5:00AM-8:00AM. Preq: CH 117 or concurrent enrollment. (CORE AREA III)

#### Organic Chemistry I Lab
- **5811 CH 235-2E** Organic Chemistry I, 3 Staff, Tu&Th, 2:00PM-3:15PM. Preq: CH 117 with a grade of C or higher. Concurrent enrollment in CH 235R (Organic Recitation). Recitation registration is required.

#### Organic Chemistry II Lab
- **5817 CH 235R-C6** Organic Chemistry I Recitation, 0 Staff, Thu, 1:00PM-1:50PM. Recitation registration is required.

#### Organic Chemistry II Recitation
- **5818 CH 235R-M7** Organic Chemistry I Recitation, 0 Staff, Wed, 5:30PM-6:20PM. Recitation registration is required.

#### Organic Chemistry II Lab Honors
- **5827 CH 237R-H5** Organic Chemistry II Recitation, 0 Staff, Tue, 2:00PM-2:50PM. Recitation registration is required.

#### General Chemistry I Lab
- **5820 CH 236-NY** Organic Chemistry I Lab, 1 Staff, Mon, 1:00PM-4:50PM. Preq: CH 235 or concurrent enrollment.

#### Organic Chemistry II Lab
- **5821 CH 236-PZ** Organic Chemistry I Lab, 1 Staff, Tue, 1:00PM-2:50PM. Preq: CH 235 or concurrent enrollment.

#### Organic Chemistry I Lab
- **5822 CH 236-QY** Organic Chemistry I Lab, 1 Staff, Wed, 1:00PM-3:50PM. Preq: CH 235 or concurrent enrollment.

#### Organic Chemistry I Lab Honors
- **5823 CH 236-RX** Organic Chemistry I Lab, 1 Staff, Thu, 8:00AM-11:50AM. Preq: CH 235 or concurrent enrollment.

#### General Chemistry I Lab Honors
- **5824 CH 236-RZ** Organic Chemistry I Lab, 1 Staff, Thu, 5:30PM-9:20PM. Preq: CH 235 or concurrent enrollment.

#### Organic Chemistry I Lab Honors
- **5825 CH 236-SY** Organic Chemistry I Lab, 1 Staff, Fri, 1:00PM-4:50PM. Preq: CH 235 or concurrent enrollment.

Supplemental Instruction is a free academic assistance program providing regularly scheduled, out-of-class, student-led, study sessions. [www.uab.edu/si](http://www.uab.edu/si). Please call 934-8184 for more information.

* (supported by Supplemental Instruction study sessions)
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
<th>Type</th>
<th>Credit Hours</th>
<th>Notes</th>
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<tbody>
<tr>
<td>5828 CH</td>
<td>237R-H7 Organic Chemistry II Recitation</td>
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<td>Recitation registration is required.</td>
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<tr>
<td>CH 237R-K1</td>
<td>Organic Chemistry II Recitation</td>
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<td>5830 CH</td>
<td>237R-K2 Organic Chemistry II Recitation</td>
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<td>Recitation registration is required.</td>
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<tr>
<td>5831 CH</td>
<td>237R-K3 Organic Chemistry II Recitation</td>
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<td>Recitation registration is required.</td>
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<td>5832 CH</td>
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<td>5834 CH</td>
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<td>5833 CH</td>
<td>237R-U7 Organic Chemistry II Recitation</td>
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<td>Recitation registration is required.</td>
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<tr>
<td>CH 238-NZ</td>
<td>Organic Chemistry II Lab</td>
<td>Staff</td>
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<td>Open if all labs are closed</td>
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<td>5836 CH</td>
<td>238-PX Organic Chemistry II Lab</td>
<td>Staff</td>
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<tr>
<td>5837 CH</td>
<td>238-QY Organic Chemistry II Lab</td>
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<td>Recitation registration is required.</td>
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<td>5838 CH</td>
<td>238-QZ Organic Chemistry II Lab</td>
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<td>5839 CH</td>
<td>238-RX Organic Chemistry II Lab</td>
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<td>Recitation registration is required.</td>
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<tr>
<td>5840 CH</td>
<td>238-SY Organic Chemistry II Lab</td>
<td>Staff</td>
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<td>Recitation registration is required.</td>
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<tr>
<td>CH 239-NY</td>
<td>Organic CHEM II Lab Honors</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Recitation registration is required.</td>
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<tr>
<td>CH 291-00</td>
<td>Cooperative Education in Chemistry</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Recitation registration is required.</td>
</tr>
<tr>
<td>CH 297-00</td>
<td>Directed Studies</td>
<td>Staff</td>
<td>3</td>
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<td>Recitation registration is required.</td>
</tr>
<tr>
<td>5859 CH</td>
<td>307-VT Core Principles of Modern Science</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Recitation registration is required.</td>
</tr>
<tr>
<td>5842 CH</td>
<td>326-2B Structure/Bonding and Molecular Spectroscopy</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Recitation registration is required.</td>
</tr>
<tr>
<td>5843 326L-PZ</td>
<td>Structure/Bonding &amp; Molecular Spectroscopy Lab</td>
<td>Staff</td>
<td>3</td>
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<td>Recitation registration is required.</td>
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<tr>
<td>5844 326L-QZ</td>
<td>Structure/Bonding &amp; Molecular Spectroscopy Lab</td>
<td>Staff</td>
<td>3</td>
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<td>Recitation registration is required.</td>
</tr>
</tbody>
</table>

**Natural Sciences & Mathematics**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
<th>Type</th>
<th>Credit Hours</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>326L-RZ</td>
<td>Structure/Bonding &amp; Molecular Spectroscopy Lab</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Open if all labs are closed</td>
</tr>
<tr>
<td>5846 CH</td>
<td>355-1F Analytical Techniques</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Preq: CH 117 and concurrent enrollment in CH 355L.</td>
</tr>
<tr>
<td>5847 355L-G2</td>
<td>Analysis Techniques Lab</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Preq: CH 117 and concurrent enrollment in CH 355L.</td>
</tr>
<tr>
<td>CH 391-00</td>
<td>Cooperative Education in Chemistry</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Preq: Junior or senior standing and minimum GPA of 2.5 or above.</td>
</tr>
<tr>
<td>5850 CH</td>
<td>416-C1 Chemical Demonstrations</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Preq: permission of instructor.</td>
</tr>
<tr>
<td>5852 CH</td>
<td>417-C1 Chemical Demonstrations II</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Preq: permission of instructor.</td>
</tr>
<tr>
<td>5862 CH</td>
<td>440-2A Transition Metal Chemistry</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Preq: CH 345</td>
</tr>
<tr>
<td>6893 CH</td>
<td>462-2D Biochemistry II</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Preq: CH 461</td>
</tr>
<tr>
<td>5866 CH</td>
<td>464-VT Physical Biochemistry Laboratory</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Preq: CH 325, CH 355, and CH 461 or permission of instructor.</td>
</tr>
<tr>
<td>5863 CH</td>
<td>497-00 Senior Research</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Preq: CH 237 and CH 238 GPA 2.5 or greater and permission of instructor.</td>
</tr>
<tr>
<td>5864 CH</td>
<td>499-00 Honors Thesis</td>
<td>Staff</td>
<td>3</td>
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<td>Preq: 6 hours of CH 497 admission to the Chemistry Honors Program and approved research proposal on file with honors director.</td>
</tr>
</tbody>
</table>

**GRADUATE**

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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
<th>Type</th>
<th>Credit Hours</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>5865 CH</td>
<td>541-2A Transition Metal Chemistry</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Preq: CH 540</td>
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<tr>
<td>5848 CH</td>
<td>555-1F Analytical Chemistry II for Graduate Study</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Preq: CH 551 or permission of instructor.</td>
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<tr>
<td>5849 555L-G2</td>
<td>Analytical Chemistry I for Graduate Study Lab</td>
<td>Staff</td>
<td>3</td>
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<td>Preq: CH 551 or permission of instructor.</td>
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<td>6894 CH</td>
<td>562-2D Biochemistry II</td>
<td>Staff</td>
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<td>Preq: CH 345</td>
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<tr>
<td>5857 CH</td>
<td>564-VT Biochemistry II</td>
<td>Staff</td>
<td>3</td>
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<td>Preq: CH 345</td>
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<tr>
<td>5851 CH</td>
<td>616-C1 Chemical Demonstrations</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Preq: permission of instructor.</td>
</tr>
<tr>
<td>5853 CH</td>
<td>617-C1 Chemical Demonstrations II</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Preq: permission of instructor.</td>
</tr>
<tr>
<td>5857 CH</td>
<td>629-4A Special Topics in Physical Chemistry</td>
<td>Staff</td>
<td>3</td>
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<td>Preq: permission of instructor.</td>
</tr>
<tr>
<td>5870 CH</td>
<td>631-2B Organic Reactions and Their Mechanisms</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Preq: permission of instructor.</td>
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<tr>
<td>5872 CH</td>
<td>650-2E Advanced Analytical Chemistry</td>
<td>Staff</td>
<td>3</td>
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<td>Preq: permission of instructor.</td>
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<tr>
<td>5874 CH</td>
<td>691-2C Seminar</td>
<td>Staff</td>
<td>3</td>
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<td>Preq: 11:00AM-12:15PM.</td>
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<tr>
<td>5875 CH</td>
<td>692-2C Seminar Presentation</td>
<td>Staff</td>
<td>3</td>
<td></td>
<td>Preq: 11:00AM-12:15PM.</td>
</tr>
</tbody>
</table>
Natural Sciences & Mathematics

CH 698-00 Graduate Research, 1-12, Staff, Preq: Permission of graduate faculty
5878 - 1 credit hrs; 5879 - 2 credit hrs;
5880 - 3 credit hrs; 5881 - 4 credit hrs;
5882 - 5 credit hrs; 5883 - 6 credit hrs;
5884 - 7 credit hrs; 5885 - 8 credit hrs;
5886 - 9 credit hrs; 5887 - 10 credit hrs;
5888 - 11 credit hrs; 5889 - 12 credit hrs

CH 699-00 M.S. Thesis Research, 1-12, Staff, Preq: Admission to candidacy & permission of graduate faculty
5890 - 1 credit hrs; 5891 - 2 credit hrs;
5892 - 3 credit hrs; 5893 - 4 credit hrs;
5894 - 5 credit hrs; 5895 - 6 credit hrs;
5896 - 7 credit hrs; 5897 - 8 credit hrs;
5898 - 9 credit hrs; 5899 - 10 credit hrs;
5900 - 11 credit hrs; 5901 - 12 credit hrs

5869 CH 729-4A Special Topics in Physical Chemistry, 3,
Staff, Tu&Th, 3:30PM-4:45PM.
Preq: Permission of instructor

5871 CH 731-2B Organic Reaction and Their Mechanisms, 3,
Staff, Tu&Th, 9:30AM-10:45AM. Preq: CH 730

5873 CH 750-2E Advanced Analytical Chemistry, 3,
Staff, Tu&Th, 2:00PM-3:15PM.

5876 CH 791-2C Seminar, 1, Staff, Tu&Th, 11:00AM-12:15PM.

5877 CH 792-2C Seminar Presentation, 2, Staff, Tu&Th,
11:00AM-12:15PM.

CH 798-00 Nondissertation Research, 1-12, Staff,
Preq: Permission of graduate faculty
5902 - 1 credit hrs; 5903 - 2 credit hrs;
5904 - 3 credit hrs; 5905 - 4 credit hrs;
5906 - 5 credit hrs; 5907 - 6 credit hrs;
5908 - 7 credit hrs; 5909 - 8 credit hrs;
5910 - 9 credit hrs; 5911 - 10 credit hrs;
5912 - 11 credit hrs; 5913 - 12 credit hrs

CH 799-00 Ph.D. Dissertation Research, 1-12, Staff,
Preq: Admission to candidacy & permission of graduate faculty
5914 - 1 credit hrs; 5915 - 2 credit hrs;
5916 - 3 credit hrs; 5917 - 4 credit hrs;
5918 - 5 credit hrs; 5919 - 6 credit hrs;
5920 - 7 credit hrs; 5921 - 8 credit hrs;
5922 - 9 credit hrs; 5923 - 10 credit hrs;
5924 - 11 credit hrs; 5925 - 12 credit hrs

COMPUTER SCIENCE

All CS 101 lectures require a corresponding lab. Please choose a lab section that is listed just below the lecture section. Students whose lab and lecture sections do not correspond may be dropped from the course entirely. All CS 101 labs have a mandatory first day attendance policy. For all CS 101 lecture sections, first day of class, midterm exam and final exam attendance is mandatory.

UNDERGRADUATE

3282 CS 101-DQ Fluency With Information Technology, 3,
Staff, Thu, 6:30AM-7:45AM.

3283 101L-I0 Fluency With Information Technology Laboratory, 0, Staff, Tue, 6:00AM-7:50AM.
Mandatory first day attendance.

3284 101L-R0 Fluency With Information Technology Laboratory, 0, Staff, Fri, 6:00AM-7:50AM.
Mandatory first day attendance.

3285 CS 101-FQ Fluency With Information Technology, 3,
Reilly, Thu, 8:00AM-9:15AM.

3292 101L-R1 Fluency With Information Technology Laboratory, 0, Staff, Fri, 8:00AM-9:50AM.
Mandatory first day attendance.

3291 101L-O4 Fluency With Information Technology Laboratory, 0, Staff, Thu, 12:30PM-2:20PM.
Mandatory first day attendance.

3286 101L-QE Fluency With Information Technology Laboratory, 0, Staff, Tue, 10:00AM-11:50AM.
Mandatory first day attendance.

3289 101L-QG Fluency With Information Technology Laboratory, 0, Staff, Thu, 10:00AM-11:50AM.
Mandatory first day attendance.

3290 101L-I1 Fluency With Information Technology Laboratory, 0, Staff, Tue, 8:00AM-9:50AM.
Mandatory first day attendance.

3288 101L-F1 Fluency With Information Technology Laboratory, 0, Staff, Mon, 8:00AM-9:50AM.
Mandatory first day attendance.

3287 101L-L1 Fluency With Information Technology Laboratory, 0, Staff, Wed, 8:00AM-9:50AM.
Mandatory first day attendance.

3293 CS 101-HS Fluency With Information Technology, 3,
Staff, Sat, 11:00AM-12:15PM.

3294 101L-SJ Fluency With Information Technology Laboratory, 0, Staff, Sat, 2:30PM-4:20PM.
Mandatory first day attendance.

3295 101L-U4 Fluency With Information Technology Laboratory, 0, Staff, Sun, 12:30PM-2:20PM.
Mandatory first day attendance.

3296 CS 101-KM Fluency With Information Technology, 3,
Sloan, Mon, 3:30PM-4:45PM.

3300 101L-L6 Fluency With Information Technology Laboratory, 0, Staff, Wed, 3:30PM-5:20PM.
Mandatory first day attendance.

5285 101L-K7 Fluency With Information Technology Laboratory, 0, Staff, Wed, 5:30PM-7:20PM.
Mandatory first day attendance.

3299 101L-L6 Fluency With Information Technology Laboratory, 0, Staff, Tue, 3:30PM-5:20PM.
Mandatory first day attendance.

3297 101L-F7 Fluency With Information Technology Laboratory, 0, Staff, Mon, 5:30PM-7:20PM.
Mandatory first day attendance.

5517 CS 101Q-QL Fluency With Information Technology, 3,
Jones, Online Class-web access and Blazer ID required. Orientation req, Mon. Jan. 8.
Mandatory first day attendance.

For courses CS 201 and above a Computer Science advisor is available for any registration questions. Pre-requisites will be strictly enforced.

SPRING 2007 66
Natural Sciences & Mathematics

201L-T2 Introduction to Object Oriented Programming Lab, 0 Staff, Mon, 10:00AM-11:50AM.

3309 CS 201-3B Introduction to Object Oriented Programming, 4, Ranelli, M&W, 5:30PM-6:45PM. Preq: MA 102 with grade of C or better.

3311 201L-UE Introduction to Object Oriented Programming Lab, 0, Staff, Tue, 7:30PM-9:20PM.

3310 201L-7 Introduction to Object Oriented Programming Lab, 0, Staff, Tue, 5:30PM-7:20PM.

3312 CS 250-1F Discrete Structures, 3, Reilly, M&W&F, 1:00PM-1:50PM. Preq: CS 201 and MA 105 (with grades of C or better in both).

3313 CS 302-2D Object-Oriented Design, 4, Ranelli, Tu&Th, 12:30PM-1:45PM. Preq: CS 201 with a C or better.

3314 302L-1I Object-Oriented Design Lab, 0, Staff, Tue, 8:00AM-9:50AM.

3315 302L-QE Object-Oriented Design Lab, 0, Staff, Tue, 10:00AM-11:50AM.

3316 CS 303-3B Algorithms and Data Structures, 4, Sloan, M&W, 5:30PM-6:45PM. Preq: CS 250 and CS 302 (with grades of C or better).

3404 303L-I7 Algorithms and Data Structures Laboratory, 0, Staff, Tue, 5:30PM-7:20PM.

3405 303L-UE Algorithms and Data Structures Laboratory, 0, Staff, Tue, 7:30PM-9:20PM.

3406 CS 304-34 Object-Oriented Programming in C++, 1, Staff, Mon, 12:00PM-12:50PM. Preq: CS 302 with a grade of C or better.

3407 CS 306-74 Introduction to Perl Programming, 1, Staff, Fri, 12:00PM-12:50PM. Preq: CS 302 with a grade of C or better.

3408 CS 330-3A Computer Organization & Assembly Language Program, 3, Hyatt, M&W, 4:00PM-5:15PM. Preq: CS 250 and CS 302 (with grades of C or better).

3409 CS 333-54 Unix Operating System Fundamentals, 1, Staff, Wed, 12:00PM-12:50PM. Preq: CS 302 with a grade of C or better.

3410 CS 334-4B Internetworking and Intranets, 3, Barnard, Tu&Th, 5:30PM-6:45PM. Preq: CS 250 and CS 302 (with grades of C or better).

5287 334L-J8 Internetworking and Intranets Laboratory, 0, Staff, Tue, 7:00PM-8:50PM. Preq: Mandatory Lab

5288 334L-P8 Internetworking and Intranets Laboratory, 0, Staff, Thu, 7:00PM-8:50PM. Preq: Mandatory Lab

3411 CS 350-4B Automata and Formal Language Theory, 3, Sprague, Tu&Th, 5:30PM-6:45PM. Preq: CS 250 and CS 302 & MA 125 (with grades of C or better).

CS 398-00 Undergraduate Honors Research, 1-3, Bryant, Preq: 18 semester hours in computer science with grade point average of 3.5 in computer science and permission of instructor.

CS 399-00 Directed Readings, 1-3, Bryant, Preq: permission of instructor.

3423 CS 405-3B Programming Languages, 3, Bryant, M&W, 5:30PM-6:45PM. Preq: CS 303 and CS 350 with grades of C or better.

3424 CS 415-2C Multimedia Databases, 3, Zhang, Tu&Th, 11:00AM-12:15PM. Preq: CS 410 with grade of C or better.

6918 CS 420-3A Software Engineering, 3, Skjellum, M&W, 4:00PM-5:15PM. Preq: CS 303 and 350 (with grades of C or better).

3425 CS 433-4B Operating Systems, 3, Hyatt, Tu&Th, 5:30PM-6:45PM. Preq: CS 303 and CS 330 (with grades of C or better).

6915 CS 436-3C Computer Security, 3, Staff, M&W&F, 1:00PM-2:15PM. Preq: CS 303 and CS 330

6999 CS 460-3B Artificial Intelligence, 3, Reilly, M&W, 5:30PM-6:45PM. Preq: CS 303 and CS 350 (with grades of C or better)

3466 CS 475-2D Visualization, 3, Sloan, Tu&Th, 12:30PM-1:45PM. Preq: Permission of Instructor, CS 470 is recommended.

3467 CS 496-00 Research Seminar, 1, Johnstone, Preq: permission of instructor.

3468 CS 497-47 Competitive Programming Techniques, 3, Bangalore, Tue, 3:00PM-3:50PM. Preq: Permission of instructor

3471 CS 499-77 Senior Capstone, 1, Skjellum, Fri, 3:00PM-3:50PM. Preq: Senior standing, CIS Major.

GRADUATE

3472 CS 505-3B Programming Languages, 3, Bryant, M&W, 5:30PM-6:45PM. Preq: Graduate Standing

6919 CS 520-3A Software Engineering, 3, Skjellum, M&W, 4:00PM-5:15PM. Preq: Graduate Standing

3479 CS 533-4B Operating Systems, 3, Hyatt, Tu&Th, 5:30PM-6:45PM. Preq: Graduate Standing

3481 CS 534-4B Internetworking and Intranets, 3, Barnard, Tu&Th, 5:30PM-6:45PM. Preq: Graduate Standing

5289 534L-J8 Internetworking & Intranet Laboratory, 0, Staff, Tue, 7:00PM-8:50PM. Mandatory first day attendance

5290 534L-P8 Internetworking & Intranet Laboratory, 0, Staff, Thu, 7:00PM-8:50PM. Mandatory first day attendance

3501 CS 550-4B Automata and Formal Language Theory, 3, Sprague, Tu&Th, 5:30PM-6:45PM. Preq: Graduate Standing

3502 CS 597-47 Competitive Programming Techniques, 3, Staff, Tue, 3:00PM-3:50PM. Preq: Graduate Standing

3503 CS 598-00 Practical Work Experience, 1, Bryant, Preq: Permission of Instructor

3530 CS 603-2B Compiler Design II, 3, Bryant, Tu&Th, 9:30AM-10:45AM. Preq: CS 602 or equiv.

3531 CS 608-00 Programming Languages Seminar, 1, Bryant, Preq: Permission of Instructor

3532 CS 610-2E Database Systems I, 3, Zhang, Tu&Th, 2:00PM-3:15PM. Preq: CS 510 or equiv.

3534 CS 615-2C Multimedia Databases, 3, Zhang, Tu&Th, 11:00AM-12:15PM. Preq: CS 510

3535 CS 618-00 Database System Seminar, 1, Zhang, Preq: Permission of Instructor

3538 CS 620-4A Advanced Software Engineering, 3, Gray, Tu&Th, 3:30PM-4:45PM. Preq: CS 520 or equiv.

3540 CS 628-00 Software Development Seminar, 1, Gray, Preq: Permission of Instructor.

CS 629-00 Software Engineering Research Project, 1-3, Gray, Preq: Permission of Instructor

3541 - 1 credit hrs; 3542 - 2 credit hrs; 3543 - 3 credit hrs.

3545 CS 633-1F Grid Computing, 3, Bangalore, M&W&F, 1:00PM-1:50PM. Preq: CS 631 and CS 632

6916 CS 636-3C Computer Security, 3, Staff, M&W, 7:00PM-8:15PM. Preq: Graduate Standing

3551 CS 638A-00 Computer Systems Seminar, 1, Bangalore, Preq: Permission of Instructor

3553 CS 638B-00 Computer Systems Seminar, 1, Hyatt, Preq: Permission of Instructor
Natural Sciences & Mathematics

CS 639-00 Distributed Computing Research, 1-3, Bangalore, Preq: Permission of Instructor
3556 - 1 credit hrs; 3557 - 2 credit hrs; 3558-3 credit hrs;

3559 CS 641-2C Bioinformatics II, 3, Hill, Tu&Th, 11:00AM-12:15PM, Preq: CS 640

3561 CS 648-00 Bioinformatics Seminar, 1, Skjellum, Preq: Permission of Instructor
3568 - 2 credit hrs; 3564 - 2 credit hrs; 3565 - 3 credit hrs;

3566 CS 653-2B Computational Geometry, 3, Sprague, Tu&Th, 9:30AM-10:45AM, Preq: Graduate Standing

3568 CS 658-00 Theoretical Foundations Seminar, 1, Sprague, Preq: Permission of Instructor

3569 CS 660-3B Principles of Artificial Intelligence, 3, Reilly, M&W, 5:30PM-6:45PM, Preq: Graduate Standing

3570 CS 668-00 Artificial Intelligence Seminar, 1, Reilly, Preq: Permission of Instructor

3573 CS 671-1C Shape Design, 3, Johnstone, M&W&F, 10:00AM-10:50AM, Preq: Graduate Standing or Permission of Instructor

3574 CS 675-2D Computer Visualization, 3, Sloan, Tu&Th, 12:30PM-1:45PM, Preq: Graduate Standing

3575 CS 678-00 Graphics and Image Processing Seminar, 1, Sloan, Preq: Permission of Instructor

CS 679-00 Computer Graphics Research Project, 1-3, Johnstone, Preq: Permission of Instructor 3561 - 1 credit hrs; 3612 - 2 credit hrs; 3613 - 3 credit hrs;

3568-3 credit hrs;

3615 CS 688-00 Geometric Modeling Seminar, 1, Johnstone, Preq: Permission of Instructor

3618 CS 693-1B Special Topics in Model Engineering & Model Tran, 3, Staff, M&W&F, 9:00AM-9:50AM.

CS 697-00 Directed Readings, 1-6, Johnstone, Preq: Permission of Instructor and Graduate Program Director. 3619 - 1 credit hrs; 3620 - 2 credit hrs; 3621 - 3 credit hrs; 3622 - 6 credit hrs;

CS 698-00 Master’s Plan II, 2-9, Johnstone, Preq: Permission of Graduate Program Director 3623 - 3 credit hrs; 3624 - 4 credit hrs; 3625 - 5 credit hrs; 3626 - 6 credit hrs; 3627 - 9 credit hrs;

CS 699-00 Master's Thesis Research, 1-6, Johnstone, Preq: Admission to Candidacy 3628 - 1 credit hrs; 3629 - 2 credit hrs; 3630 - 3 credit hrs; 3631 - 4 credit hrs; 3632 - 5 credit hrs; 3633 - 6 credit hrs;

CS 703-2B Topics in Compiler Design, 2-3, Bryant, Tu&Th, 9:30AM - 10:45AM, Preq: Graduate Standing
3634 - 2 credit hrs; 3635 - 3 credit hrs;

CS 708-00 Programming Languages Seminar, 2-3, Bryant, Preq: Graduate Standing 3636 - 2 credit hrs; 3637 - 3 credit hrs;

CS 710-2E Topics in Database Systems, 2-3, Zhang, Tu&Th, 2:00PM - 3:15PM, Preq: Permission of Instructor. 3638 - 2 credit hrs; 3639 - 3 credit hrs;

3640 CS 715-2C Topics in Multimedia Databases, 3, Zhang, Tu&Th, 11:00AM-12:15PM, Preq: Graduate Standing

CS 718-00 Database Systems Seminar, 2-3, Zhang, Preq: Graduate Standing 3641 - 2 credit hrs; 3642 - 3 credit hrs;

CS 720-4A Topics in Advanced Software Engineering, 2-3, Gray, Tu&Th, 3:30PM - 4:45PM, Preq: Graduate Standing 3643 - 2 credit hrs; 3644 - 3 credit hrs;

CS 728-00 Software Development Seminar, 2-3, Gray, Preq: Graduate Standing 3645 - 2 credit hrs; 3646 - 3 credit hrs;

CS 733-1F Topics in Grid Computing, 2-3, Bangalore, M&W&F, 1:00PM - 1:50PM, Preq: Graduate Standing 3647 - 2 credit hrs; 3648 - 3 credit hrs;

6917 CS 736-3C Computer Security, 3, Staff, M&W, 7:00PM-8:15PM.

CS 738A-00 Computer Systems Seminar, 2-3, Bangalore, Preq: Graduate Standing 3650 - 2 credit hrs; 3651 - 3 credit hrs;

CS 738B-00 Computer Systems Seminar, 2-3, Hyatt, Preq: Graduate Standing 3652 - 2 credit hrs; 3653 - 3 credit hrs;

CS 741-2C Topics in Bioinformatics, 2-3, Hill, Tu&Th, 11:00AM - 12:15PM, Preq: Graduate Standing 3654 - 2 credit hrs; 3655 - 3 credit hrs;

CS 748-00 Bioinformatics Seminar, 2-3, Skjellum, Preq: Graduate Standing 3656 - 2 credit hrs; 3657 - 3 credit hrs;

CS 753-2B Topics in Computational Geometry, 2-3, Sprague, Tu&Th, 9:30AM - 10:45AM, Preq: Graduate Standing 3658 - 2 credit hrs; 3659 - 3 credit hrs;

CS 758-00 Theoretical Foundations Seminar, 2-3, Johnstone, Preq: Graduate Standing 3660 - 2 credit hrs; 3661 - 3 credit hrs;

CS 760-3B Topics in Artificial Intelligence, 2-3, Reilly, M&W, 5:30PM - 6:45PM, Preq: Graduate Standing 3662 - 2 credit hrs; 3663 - 3 credit hrs;

CS 768-00 Artificial Intelligence Seminar, 2-3, Reilly, Preq: Graduate Standing 3665 - 2 credit hrs; 3666 - 3 credit hrs;

CS 771-1C Topics in Shape Design, 2-3, Johnstone, M&W&F, 10:00AM - 10:50AM, Preq: Graduate Standing 3667 - 2 credit hrs; 3668 - 3 credit hrs;

CS 775-2D Topics in Computer Visualization, 2-3, Sloan, Tu&Th, 12:30PM - 1:45PM, Preq: Graduate Standing 3669 - 2 credit hrs; 3670 - 3 credit hrs;

CS 777-00 Graphics and Image Processing Seminar, 2-3, Sloan, Preq: Permission of Instructor 3671 - 2 credit hrs; 3672 - 3 credit hrs;

CS 788-00 Geometric Modeling Seminar, 2-3, Johnstone, Preq: Permission of Instructor 3673 - 2 credit hrs; 3674 - 3 credit hrs;

CS 793-1B Special Topics in Model Engineering & Model Tran, 2-3, Staff, M&W&F, 9:00AM - 9:50AM, Preq: Permission of Instructor 3675 - 2 credit hrs; 3676 - 3 credit hrs;

CS 796-00 Directed Readings and Research, 1-9, Johnstone, Preq: Permission of Instructor 3677 - 1 credit hrs; 3678 - 2 credit hrs; 3679 - 3 credit hrs; 3680 - 4 credit hrs; 3681 - 5 credit hrs; 3682 - 6 credit hrs; 3683 - 9 credit hrs;

CS 799-00 Dissertation Research, 1-9, Johnstone, Preq: Permission of Instructor 3684 - 1 credit hrs; 3685 - 2 credit hrs; 3686 - 3 credit hrs; 3687 - 4 credit hrs; 3688 - 5 credit hrs; 3689 - 6 credit hrs; 3690 - 9 credit hrs;

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EARTH SCIENCE

UNDERGRADUATE

5462 ES 101-3A Physical Geology, 3, Brande, M&W, 4:00PM-5:15PM.
5467 ES 102-J1 Physical Geology Laboratory, 1, Brande, Tue, 8:00AM-10:50AM. Preq: ES 101 (or concurrent enrollment). One laboratory session per week.
5468 ES 102-J4 Physical Geology Laboratory, 1, Brande, Tue, 12:30PM-3:20PM. Preq: ES 101 (or concurrent enrollment). One laboratory session per week.
5469 ES 102-J7 Physical Geology Laboratory, 1, Brande, Tue, 5:30PM-8:20PM. Preq: ES 101 (or concurrent enrollment). One laboratory session per week.
5465 ES 103-B History of the Earth, 3, Brande, M&W, 5:30PM-8:45PM.
5470 ES 104-D3 History of the Earth Laboratory, 1, Brande, Tue, 5:30PM-8:20PM. Preq: ES 103 (or concurrent enrollment). One laboratory session per week.
5471 ES 109-59 Planet Earth, 3, Brande, Wed, 7:00PM-7:50PM.

ENVIRONMENTAL STUDIES

UNDERGRADUATE

2768 ENV 108-I6 Human Population and the Earth's Environment, 3, Neilson/Jones/Marion, Tue, 3:30PM-5:30PM.
6314 ENV 109-I2 Laboratory in Environmental Science, 1, Hendon, Tue, 9:30AM-11:20AM. Preq: ENV 108 (or concurrent enrollment).
6315 ENV 109-I4 Laboratory in Environmental Science, 1, Hendon, Tue, 12:30PM-2:20PM. Preq: ENV 108 (or concurrent enrollment).
5374 ENV 109-T5 Laboratory in Environmental Science, 1, Hendon, Mon, 1:00PM-2:50PM. Preq: ENV 108 (or concurrent enrollment).

MATHEMATICS

*Placement test required by this Department; call 934-5503 for appointment.

Freshmen entering after Fall, 2004 are placed into math courses based on their ACT Math Sub-score combined with high school core GPA. Transfer students with no math credit about the remedial level will be required to take a math screening test. See page 7.

UNDERGRADUATE

6975 MA 098-31 Basic Algebra, 3, Staff, Mon, 9:00AM-9:50AM. May not be used to fulfill any degree requirements.
6976 MA 098-35 Basic Algebra, 3, Staff, Mon, 1:00PM-1:50PM. May not be used to fulfill any degree requirements.
6979 MA 098-39 Basic Algebra, 3, Staff, Mon, 7:00PM-7:50PM. May not be used to fulfill any degree requirements.
6977 MA 098-61 Basic Algebra, 3, Staff, Thu, 9:00AM-9:50AM. May not be used to fulfill any degree requirements.

6978 MA 098-64 Basic Algebra, 3, Staff, Thu, 12:00PM-12:50PM. May not be used to fulfill any degree requirements.

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<th>Title</th>
<th>Time</th>
<th>Instructor(s)</th>
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<td>5462 ES 101-3A</td>
<td>3</td>
<td>Physical Geology</td>
<td>4:00PM-5:15PM</td>
<td>Brande, M&amp;W</td>
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<td>5467 ES 102-J1</td>
<td>1</td>
<td>Physical Geology Laboratory</td>
<td>8:00AM-10:50AM</td>
<td>Brande</td>
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<td>6975 MA 098-31</td>
<td>3</td>
<td>Basic Algebra</td>
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Natural Sciences & Mathematics

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<td>6985 MA 102-48</td>
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<td>6981 MA 102-55</td>
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<td>6984 MA 102-59</td>
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<td>5249 MA 102-3S</td>
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MA 102 prerequisites: "C" or better in MA 096 or MA 097 or "P" in MA 098. Students who do not satisfy these prerequisites may be administratively withdrawn.

MA 105 Prerequisites: "C" or better in MA 102. Students who do not satisfy prerequisites may be administratively withdrawn.

5168 MA 106-1A Pre-Calculus Trigonometry, 3, Staff, M&W&F, 8:00AM-9:50AM. Preq: C or better in MA 102 (CORE AREA III).
5180 MA 106-1D Pre-Calculus Trigonometry, 3, Staff, M&W&F, 11:00AM-11:50AM. Preq: C or better in MA 105 (CORE AREA III).
5188 MA 106-1F Pre-Calculus Trigonometry, 3, Staff, M&W&F, 1:00PM-1:50PM. Preq: C or better in MA 105 (CORE AREA III).
5202 MA 106-2B Pre-Calculus Trigonometry, 3, Staff, Tu&Th, 9:30AM-10:45AM. Preq: C or better in MA 105 (CORE AREA III).
5216 MA 106-2E Pre-Calculus Trigonometry, 3, Staff, Tu&Th, 2:00PM-3:15PM. Preq: C or better in MA 105 (CORE AREA III).
5235 MA 106-4B Pre-Calculus Trigonometry, 3, Staff, Tu&Th, 5:30PM-6:45PM. Preq: C or better in MA 105 (CORE AREA III).
Natural Sciences & Mathematics

MA 106-4C Pre-Calculus Trigonometry, 3, Staff, Tu&Th, 7:00PM-8:15PM. Preq: C or better in MA 105 (CORE AREA III).

MA 107 prerequisites: “C” or better in MA 106. Students who do not satisfy prerequisites may be administratively withdrawn.

MA 109 prerequisites: “D” or better in MA 105. Students who do not satisfy prerequisites may be administratively withdrawn.

MA 107-ET Precalculus Algebra and Trigonometry, 4, Staff, M&Tu&W&Th, 3:00PM-3:50PM. Preq: C or better in MA 102. Satisfies Core Curriculum requirement in mathematics (CORE AREA III).

MA 109 prerequisites: “D” or better in MA 105. Students who do not satisfy prerequisites may be administratively withdrawn.

MA 107-ET Precalculus Algebra and Trigonometry, 4, Staff, M&Tu&W&Th, 3:00PM-3:50PM. Preq: C or better in MA 102. Satisfies Core Curriculum requirement in mathematics (CORE AREA III).

5174 MA 109-1B Survey of Calculus, 3, Staff, M&W&F, 9:00AM-9:50AM. Preq: “D” or better in MA105 or (MA 107). * (CORE AREA III)

5204 MA 109-2C Survey of Calculus, 3, Staff, Tu&Th, 11:00AM-12:15PM. Preq: “D” or better in MA105 or (MA 107). * (CORE AREA III)

5232 MA 109-3D Survey of Calculus, 3, Staff, M&W, 8:30PM-9:45PM. Preq: “D” or better in MA105 or (MA 107). * (CORE AREA III)

5222 MA 110-3B Finite Mathematics, 3, Staff, M&W, 5:30PM-6:45PM. Preq: “C” or better in MA 096 or MA 097, or “P” in MA 098, or “D” or better in MA 102. (CORE AREA III)

MA 110 prerequisites: “C” or better in MA 096 or MA 097, or “P” in MA 098, or “D” or better in MA 102.

5177 MA 123-1C Calculus and Function with Applications I, 3, Staff, M&W&F, 10:00AM-10:50AM. Preq: MA 105 with grade of “C” or better. (Proposed CORE AREA III).

5183 MA 124-1E Calculus and Functions with Applications II, 3, Staff, M&W&F, 12:00PM-12:50PM. Preq: MA 123 with grade of “C” or better (Proposed CORE AREA III)

5171 MA 125-CT Calculus I, 4, Staff, M&Tu&W&Th, 8:00AM-8:50AM. Preq: C or better in MA 106 or MA 107 (CORE AREA III). 

5178 MA 125-CV Calculus I, 4, Staff, M&Tu&W&Th, 10:00AM-10:50AM. Preq: C or better in MA 106 or MA 107 (CORE AREA III).

5181 MA 125-CW Calculus I, 4, Staff, M&Tu&W&Th, 11:00AM-11:50AM. Preq: C or better in MA 106 or MA 107 (CORE AREA III).

5184 MA 125-DT Calculus I, 4, Staff, M&Tu&W&Th, 12:00PM-12:50PM. Preq: C or better in MA 106 or MA 107 (CORE AREA III).

5237 MA 125-8B Calculus I, 4, Staff, Tu&Th, 5:30PM-7:15PM. Preq: C or better in MA 106 or MA 107 (CORE AREA III).

5175 MA 126-CU Calculus II, 4, Staff, M&Tu&W&Th, 9:00AM-9:50AM. Preq: MA 124 or MA 125 with “C” or better (CORE AREA III).

5185 MA 126-6C Calculus II, 4, Staff, M&W, 12:00PM-1:50PM. Preq: MA 124 or MA 125 with “C” or better (CORE AREA III).

5191 MA 126-6D Calculus II, 4, Staff, M&W, 2:00PM-3:50PM. Preq: MA 124 or MA 125 with “C” or better (CORE AREA III).

5231 MA 126-7C Calculus II, 4, Staff, M&W, 7:00PM-8:45PM. Preq: MA 124 or MA 125 with “C” or better (CORE AREA III).

5192 MA 180-1M Introduction to Statistics, 3, Staff, M&W&F, 3:00PM-3:50PM. Preq: MA 102 with a C or better or equiv.

5205 MA 180-2C Introduction to Statistics, 3, Staff, Tu&Th, 11:00AM-12:15PM. Preq: MA 102 with a C or better or equiv.

5229 MA 180-3C Introduction to Statistics, 3, Staff, M&W, 7:00PM-8:15PM. Preq: MA 102 with a C or better or equiv.

MA 102 prerequisites: “C” or better in MA 105. Students who do not satisfy prerequisites may be administratively withdrawn.

5223 MA 261-3B Introduction to Mathematical Modeling, 3, Staff, M&W, 5:30PM-6:45PM. Preq: MA 125 with grade of C or better.

5219 MA 313-4A Mathematics for Elementary and Middle School TCH I, 3, Staff, Tu&Th, 3:30PM-4:45PM. Preq: Ma 102 or higher with “C” or better and enrollment in the School of Education or permission of instructor.

5193 MA 418-1M Statistics for Teachers, 3, Staff, M&W, 3:00PM-3:50PM. Preq: MA 227 with grade of C or better (CORE AREA III).

5206 MA 418-2C Statistics for Teachers, 3, Staff, Tu&Th, 11:00AM-12:15PM. Preq: MA 102.

5230 MA 418-3C Statistics for Teachers, 3, Staff, M&W, 7:00PM-8:15PM. Preq: MA 102.

5224 MA 419-3B Special Topics for Teachers, 3, Staff, M&W, 5:30PM-6:45PM. Preq: permission of instructor.

5207 MA 435-2C Algebra II: Modern, 3, Staff, Tu&Th, 11:00AM-12:15PM. Preq: MA 434 with grade of C or better.

6989 MA 441-VT Advanced Calculus II, 3, Staff, M&W&F, 7:00PM-8:15PM. Preq: permission of instructor.

5213 MA 454-2D Intermediate Differential Equations, 3, Staff, Tu&Th, 13:30PM-1:45PM. Preq: MA 252 with grade of C or better.

5217 MA 461-2E Modeling with Partial Differential Equations, 3, Staff, Tu&Th, 2:00PM-3:15PM. Preq: MA 360/560 and MA 455/555.

5189 MA 486-1G Mathematical Statistics, 3, Staff, M&W&F, 1:00PM-2:00PM. Preq: MA 485 with C or better.

MA 490-75 Math Seminar, 1-3, Staff, Fri, 1:00PM - 1:50PM. 5240 - 1 credit hrs; 5241 - 2 credit hrs; 5242 - 3 credit hrs;

MA 491-00 Math Biology Seminar, 1-3, Staff, Preq: vary with topics. 5268 - 1 credit hrs; 5269 - 2 credit hrs; 5270 - 3 credit hrs;

GRADUATE

5225 MA 519-3B Special Topics for Teachers, 3, Staff, M&W, 5:30PM-6:45PM.

5208 MA 535-2C Algebra II: Modern, 3, Staff, Tu&Th, 11:00AM-12:15PM. Preq: “C” or better in MA 434 or MA 534.

6990 MA 541-VT Advanced Calculus II, 3, Staff, Tu&Th, 12:30PM-1:45PM. Preq: admission to graduate program or permission of instructor.

5214 MA 554-2D Intermediate Differential Equations, 3, Staff, Tu&Th, 12:30PM-1:45PM. Preq: MA 252 with grade of “C” or better
5218 MA 561-2E  Modeling with Partial Differential Equations, 3, Staff, Tu&Th, 2:00PM-3:15PM. Preq: MA360/560, MA455/555, MA455/555, or permission of instructor.

5190 MA 586-1G  Mathematical Statistics, 3, Staff, M&W&F, 2:00PM-2:50PM. Preq: "C" or better in MA 485 or MA 585.

MA 590-97  Mathematics Seminar, 1-3, Staff, Fri, 1:00PM - 1:50PM. Preq: Permission of instructor. 5243 - 1 credit hrs; 5244 - 2 credit hrs; 5245 - 3 credit hrs;

5203 MA 631-2B  Algebra II, 3, Stolz, Tu&Th, 9:30AM-10:45AM. Preq: A grade of at least "B" in MA 630 or permission of instructor.

5220 MA 646-4A  Real Analysis II, 3, Chernov, Tu&Th, 3:30PM-4:45PM. Preq: A grade of at least "B" in MA 645 or permission of instructor.

5195 MA 660-3A  Numerical Linear Algebra, 3, Zeng, M&W, 4:00PM-5:15PM. Preq: A grade of at least "B" in MA 631 or permission of instructor.

5215 MA 670-2D  Topology I, 3, Simanyi, Tu&Th, 12:30PM-1:45PM. Preq: A grade of at least "B" in MA 440/540 or permission of instructor.

5209 MA 675-2C  Differential Geometry, 3, Nkashama, Tu&Th, 11:00AM-12:15PM. Preq: A grade of at least "B" in MA 642 or permission of instructor.

MA 690-76  Graduate Seminar, 1-3, Staff, Fri, 2:00PM - 2:50PM.

MA 691-00  Math Biology Seminar, 1-3, Staff, 5271 - 1 credit hrs; 5272 - 2 credit hrs; 5273 - 3 credit hrs.

MA 692-00  Topology and Dynamics Seminar, 1-3, Staff, 5256 - 1 credit hrs; 5257 - 2 credit hrs; 5258 - 3 credit hrs.

MA 693-VT  Math Physics Seminar, 1-3, Staff, 5262 - 1 credit hrs; 5263 - 2 credit hrs; 5264 - 3 credit hrs; 5267 - 3 credit hrs.

MA 793-VT  Math Physics Seminar, 1-3, Staff, 5265 - 1 credit hrs; 5266 - 2 credit hrs; 5267 - 3 credit hrs.

PHYSICS

*Placement test required by this Department; call 934-5503 for appointment.

UNDERGRADUATE

3830 PH 100-1B  Preparatory Physics, 3, Rast, M&W&F, 9:00AM-9:50AM. Preq: MA 106 or equiv.

3829 PH 100-2D  Preparatory Physics, 3, Saperstein, Tu&Th, 12:30PM-1:45PM. Preq: MA 106 or equiv.

3831 PH 100-3B  Preparatory Physics, 3, Nordlund, M&W, 5:30PM-6:45PM. Preq: MA 106 or equiv.

3818 PH 201-1E  College Physics I, 4, Kawai, M&W&F, 12:00PM-12:50PM. Preq: PH 100 or successful completion of Physics Placement Test. Coreq: PH 201L.

3824 PH 201-4A  College Physics I, 4, Mirov, Tu&Th, 3:30PM-4:45PM. Preq: PH 100 or successful completion of Physics Placement Test. Coreq: PH 201L.

5018 201L-J1  College Physics Laboratory I, 0, Staff, Tue, 8:00AM-11:00AM.

5020 201L-J7  College Physics Laboratory I, 0, Staff, Tue, 5:30PM-8:00PM.

5022 201L-M1  College Physics Laboratory I, 0, Staff, Wed, 8:00AM-11:00AM.

5024 201L-M5  College Physics Laboratory I, 0, Staff, Wed, 2:00PM-5:00PM.

5026 201L-P5  College Physics Laboratory I, 0, Staff, Thu, 2:00PM-5:00PM.

5028 201L-S1  College Physics Laboratory I, 0, Staff, Fri, 8:00AM-11:00AM.

5030 201L-S5  College Physics Laboratory I, 0, Staff, Fri, 2:00PM-5:00PM.

3825 PH 201R-H5  College Physics I - Recitation, 0, Mohr, Tue, 2:00PM-3:00PM. Must register for specific PH 201 section that is offered directly before or after this course. Preq: PH 100 or successful completion of Physics Placement Test. Coreq: PH 201, PH201L.

3819 PH 201R-K3  College Physics I - Recitation, 0, Kawai, Wed, 11:00AM-12:00PM. Must register for specific PH 201 section that is offered directly before or after this course. Preq: PH 100 or successful completion of Physics Placement Test. Coreq: PH 201, PH201L.

5026 201L-P5  College Physics Laboratory I, 0, Staff, Thu, 2:00PM-5:00PM. Coreq: PH 202.

5028 201L-S1  College Physics Laboratory I, 0, Staff, Fri, 8:00AM-11:00AM.

5030 201L-S5  College Physics Laboratory I, 0, Staff, Fri, 2:00PM-5:00PM.
5029 221L-S1 General Physics Laboratory I, 0, Staff, Fri, 8:00AM-10:50AM.
5031 221L-S5 General Physics Laboratory I, 0, Staff, Fri, 2:00PM-4:50PM.
5281 PH 221R-C3 General Physics I - Recitation, 0, Harrison, Thu, 10:00AM-10:50AM. Must register for specific PH 221 section that is offered directly before or after this course. Preq: MA 125; PH 100 or successful completion of the Physics Placement Test. Coreq: PH 221, PH 221L
3851 PH 221R-E5 General Physics I - Recitation, 0, Zvanut, Mon, 2:00PM-2:50PM. Must register for specific PH 221 section that is offered directly before or after this course. Preq: MA 125; PH 100 or successful completion of the Physics Placement Test. Coreq: PH 221, PH 221L
3808 PH 222-2A General Physics II, 4, Devore, Tu&Th, 8:00AM-9:15AM. Preq: PH 221 and MA 126. Coreq: PH 222L.
3848 PH 222-3A General Physics II, 4, Wills, M&W, 4:00PM-5:15PM. Preq: PH 221 and MA 126. Coreq: PH 222L.
4457 222L-J3 General Physics Laboratory II, 0, Staff, Tue, 11:00AM-1:50PM. Coreq: PH 222.
4458 222L-J5 General Physics Laboratory II, 0, Staff, Tue, 2:00PM-4:50PM. Coreq: PH 222.
4463 222L-P2 General Physics Laboratory II, 0, Staff, Thu, 9:30AM-12:20PM. Coreq: PH 222.
4466 222L-S1 General Physics Laboratory II, 0, Staff, Fri, 8:00AM-10:50AM. Coreq: PH 222.
4468 222L-S3 General Physics Laboratory II, 0, Staff, Fri, 11:00AM-1:50PM. Coreq: PH 222.
3849 PH 222R-E7 General Physics II - Recitation, 0, Wills, Mon, 5:30PM-6:20PM. Must register for specific PH 222 section that is offered directly before or after this course. Preq: PH 221, MA 126. Coreq: PH 222, PH 222L.
3810 PH 222R-H2 General Physics II - Recitation, 0, Devore, Tue, 9:30AM-10:20AM. Must register for specific PH 222 section that is offered directly before or after this course. Preq: PH 221, MA 126. Coreq: PH 222, PH 222L.
3805 PH 352-4B Modern Physics II, 4, Nordlund/Camata, Tu&Th, 5:30PM-6:45PM. Preq: PH 351. Coreq: PH 352L.
3806 PH 352L-G7 Modern Physics II Laboratory, 0, Nordlund/Camata, Mon, 5:30PM-8:20PM. Coreq: PH 352L lecture.
3821 PH 425-1G Applications of Contemporary Optics I, 3, Martin/Lawson, M&W&F, 2:00PM-2:50PM. Preq: PH 222.
3838 PH 451-4A Introductory Quantum Mechanics II, 3, Shealy, Tu&Th, 3:30PM-4:45PM. Preq: PH 450. PH 352 recommended.
PH 491-00 Advanced Physics Laboratory I, 1-4, Staff, Preq: permission of instructor. 1809 - 1 credit hrs; 1810 - 2 credit hrs; 1811 - 3 credit hrs; 1812 - 4 credit hrs;
PH 492-00 Advanced Physics Laboratory II, 1-4, Staff, Preq: permission of instructor. 1813 - 1 credit hrs; 1814 - 2 credit hrs; 1815 - 3 credit hrs; 1816 - 4 credit hrs;
1817 PH 495-00 Honors Research, 3, Staff, Preq: admission to the Physics Honors Program. May be repeated.

GRADUATE
3822 PH 525-1G Applications of Contemporary Optics I, 3, Martin/Lawson, M&W&F, 2:00PM-2:50PM. Preq: PH 222/232
3841 PH 546-1B Electromagnetic Theory II, 3, Stanishevsky, M&W&F, 9:00AM-9:50AM. Preq: PH 545
3839 PH 551-4A Introductory Quantum Mechanics II, 3, Shealy, Tu&Th, 3:30PM-4:45PM. PH 550
3807 PH 587-1D Nanoscale Science and Applications, 3, Camata, M&W&F, 11:00AM-11:50AM. Preq: PH 221/222 or CH 115/117
3816 PH 651-1E Electromagnetic Theory II, 3, Kapoor, M&W&F, 12:00PM-12:50PM. Preq: PH 650
3814 PH 654-2E Solid State Physics II, 3, Vohra/Harrison, Tu&Th, 2:00PM-3:15PM. Preq: PH 653
5091 PH 762-1C Quantum Mechanics I, 3, Harrison, M&W&F, 10:00AM-10:50AM. Preq: PH 671
PH 697-00 Special Topics in Physics, 1-12, Staff, Preq: Permission of instructor 1818 - 1 credit hrs; 1819 - 2 credit hrs; 1820 - 3 credit hrs; 1821 - 4 credit hrs; 1822 - 5 credit hrs; 1823 - 6 credit hrs; 1824 - 7 credit hrs; 1825 - 8 credit hrs; 1826 - 9 credit hrs; 1827 - 10 credit hrs; 1828 - 11 credit hrs; 1829 - 12 credit hrs
PH 698-00 Non-Thesis Research, 1-12, Staff, Preq: Permission of instructor 1830 - 1 credit hrs; 1831 - 2 credit hrs; 1832 - 3 credit hrs; 1833 - 4 credit hrs; 1834 - 5 credit hrs; 1835 - 6 credit hrs; 1836 - 7 credit hrs; 1837 - 8 credit hrs; 1838 - 9 credit hrs; 1839 - 10 credit hrs; 1840 - 11 credit hrs; 1841 - 12 credit hrs
PH 699-00 Research for Thesis, 1-12, Staff, Preq: Admission to candidacy 1842 - 1 credit hrs; 1843 - 2 credit hrs; 1844 - 3 credit hrs; 1845 - 4 credit hrs; 1846 - 5 credit hrs; 1847 - 6 credit hrs; 1848 - 7 credit hrs; 1849 - 8 credit hrs; 1850 - 9 credit hrs; 1851 - 10 credit hrs; 1852 - 11 credit hrs; 1853 - 12 credit hrs
3842 PH 733-2C Growth and Characterization of Thin Films II, 3, Vohra/Stanishevsky, Tu&Th, 11:00AM-12:15PM. Preq: PH553/653 and PH554/654 or permission of instructor.
3817 PH 751-1E Classical Electrodynamics II, 3, Kapoor, M&W&F, 12:00PM-12:50PM. Preq: PH 750
3815 PH 754-2E Solid State Physics II, 2, Vohra/Harrison, Tu&Th, 2:00PM-3:15PM. Preq: PH 753
5095 PH 772-1C Quantum Mechanics II, 3, Harrison, M&W&F, 10:00AM-10:50AM. Preq: PH 771
4820 PH 792-1C Seminar in Physics, 1, Gerakines/Zvanut, Thu, 12:00PM-1:50PM.
1891 PH 793-53 Physics Student Seminar, 1, Gerakines, Wed, 11:00AM-11:50AM.
PH 797-00 Special Topics in Physics, 1-12, Staff,  
Preq: Permission of instructor  
1854 - 1 credit hrs; 1855 - 2 credit hrs;  
1856 - 3 credit hrs; 1857 - 4 credit hrs;  
1858 - 5 credit hrs; 1859 - 6 credit hrs;  
1860 - 7 credit hrs; 1861 - 8 credit hrs;  
1862 - 9 credit hrs; 1863 - 10 credit hrs;  
1864 - 11 credit hrs; 1865 - 12 credit hrs  
PH 798-00 Non-Dissertation Research, 1-12, Staff,  
Preq: Permission of instructor  
1866 - 1 credit hrs; 1867 - 2 credit hrs;  
1868 - 3 credit hrs; 1869 - 4 credit hrs;  
1870 - 5 credit hrs; 1871 - 6 credit hrs;  
1872 - 7 credit hrs; 1873 - 8 credit hrs;  
1874 - 9 credit hrs; 1875 - 10 credit hrs;  
1876 - 11 credit hrs; 1877 - 12 credit hrs  
PH 799-00 Research for Dissertation, 1-12, Staff,  
Preq: Admission to candidacy  
1878 - 1 credit hrs; 1879 - 2 credit hrs;  
1880 - 3 credit hrs; 1881 - 4 credit hrs;  
1882 - 5 credit hrs; 1883 - 6 credit hrs;  
1884 - 7 credit hrs; 1885 - 8 credit hrs;  
1886 - 9 credit hrs; 1887 - 10 credit hrs;  
1888 - 11 credit hrs; 1889 - 12 credit hrs  

PHYSICAL SCIENCE

UNDERGRADUATE

5032 PHS 101-1C Physical Science, 4, Devore, M&W&F.  
10:00AM-10:50AM. Preq: Completion of Core  
Curriculum mathematics requirement  
(CORE AREA III). Coreq: PHS 101L  
1802 PHS 101-2B Physical Science, 4, Rast, Tu&Th.  
9:30AM-10:45AM. Preq: Completion of Core  
Curriculum mathematics requirement  
(CORE AREA III). Coreq: PHS 101L  
5034 PHS 101-2D Physical Science, 4, Wills, Tu&Th.  
12:30PM-1:45PM. Preq: Completion of Core  
Curriculum mathematics requirement (CORE AREA III).  
Coreq: PHS 101L  
6450 101L-K3 Physical Science Laboratory, 0, Staff, Wed.  
11:00AM-11:50AM. Coreq: PHS 101 lecture.  
6451 101L-N3 Physical Science Laboratory, 0, Staff, Thu.  
11:00AM-11:50AM. Coreq: PHS 101 lecture.  
6452 101L-N5 Physical Science Laboratory, 0, Staff, Thu.  
2:00PM-2:50PM. Coreq: PHS 101 lecture.  

Social & Behavioral Sciences

AFRICAN-AMERICAN STUDIES

UNDERGRADUATE

1902 AAS 200-1A Introduction to African American Studies,  
3, Wilson, M&W&F. 8:00AM-8:50AM.  
Preq: EH 101 and 102.  
1908 AAS 200-2C Introduction to African American Studies,  
3, Hodari, Tu&Th. 11:00AM-12:15PM.  
Preq: EH 101 and 102.  
1912 AAS 200-4B Introduction to African American Studies,  
3, Hodari, Tu&Th. 5:30PM-6:45PM.  
Preq: EH 101 and 102.  
1934 AAS 224-2B African American History: From the Civil  
War, 3, Huntley, Tu&Th. 9:30AM-10:45AM.  
(also HY 224)  
2700 AAS 250-3B Special Topics: African American  
Empowerment, 3, Staff, M&W. 5:30PM-6:45PM.  
Preq: AAS 200.  
0643 AAS 250-5S Islamic Law and Women in Africa, 3,  
Akinsanya, Sat. 2:00PM-4:30PM.  
Preq: AAS 200.  
1915 AAS 310-7P Black Image: Screen and Television, 3,  
Staff, Wed. 5:30PM-8:00PM.  
0644 AAS 320-5Q The African Identity and Personality, 3,  
Hodari, Thu. 2:00PM-4:40PM.  
1918 AAS 330-5N African Aesthetics and Traditional Religion,  
3, Adadevoh, Tue. 2:00PM-4:40PM.  
6811 AAS 366-2E African American Literature II 1954-Present,  
3, Smith, Tu&Th. 2:00PM-3:15PM. Preq: Nine  
semester hours in EH, including 101 and 102.  
In addition, African American Studies majors  
must take EH 301 as a preq.  
1087 AAS 400-7P Sem:African Am Studies: Political  
Leadership, 3, Hodari, Tue. 2:00PM-4:40PM.  
(also PY 420)  
1922 AAS 420-7M Public Health and Medical Issues in African  
Comm., 3, Obuseh, Mon. 5:30PM-8:00PM.  
0646 AAS 490-00 Directed Study, 3, Martin-Ogunsola, Preq:  
Junior standing and permission of instructor/  
program director.  

ANTHROPOLOGY

UNDERGRADUATE

2112 ANTH 101-1B Introductory Cultural Anthropology, 3,  
Staff, M&W&F. 9:00AM-9:50AM.  
2118 ANTH 101-1D Introductory Cultural Anthropology, 3,  
Staff, M&W&F. 11:00AM-11:50AM.  
2131 ANTH 101-2D Introductory Cultural Anthropology, 3,  
Kyle, Tu&Th. 12:30PM-1:45PM.  
2120 ANTH 101-3B Introductory Cultural Anthropology, 3,  
Staff, M&W. 5:30PM-6:45PM.  
2133 ANTH 101-4N Introductory Cultural Anthropology, 3,  
Staff, Tu&Th. 4:00PM-5:15PM.  
2135 ANTH 106-1F Introductory Archaeology, 3, Jones,  
M&W&F. 1:00PM-1:50PM.  
2137 ANTH 207-2C Introduction to Egyptian Archaeology, 3,  
Staff, Tu&Th. 11:00AM-12:15PM.  
2144 ANTH 235-1G Immigration Transnationalism & Diasporas,  
3, Wolik, M&W&F. 2:00PM-2:50PM.  
2143 ANTH 248-2B Peoples of the World: Latin America, 3,  
Kyle, Tu&Th. 9:30AM-10:45AM.  
*(A&S TRACK A)  
2146 ANTH 320-3A Comparative Religion, 3, Taylor, M&W.  
4:00PM-5:15PM. Preq: 6 semester hours in  
anthropology and/or sociology, permission of  
instructor.  
6412 ANTH 353-2B Primatology, 3, Wheatley, Tu&Th. 9:30AM- 
10:45AM. Preq: 6 semester hours in  
anthropology and/or sociology, permission of  
instructor.  
2903 ANTH 370-8Q Music in World Cultures, 3, Matheme, Thu.  
7:00PM-9:30PM. Preq: MU 120 or permission of  
instructor. (also MU 364, MU 564)
Social & Behavioral Sciences

UNDERGRADUATE

2123 ANTH 401-2E Forensic Anthropology, 4, Wheatley, Tu&Th, 2:00PM-3:15PM. Preq: 9 semester hours in anthropology and/or sociology or permission of instructor. (also JS 456)

2147 ANTH 422-1Q Landscape Archaeology, 3, Staff, Thu, 8:00AM-10:40AM. Preq: 9 hours in ANTH and/or SOC or permission of Instructor

2150 ANTH 451-7Q Advanced Archaeological Anthropology, 3, Jones, Thu, 5:30PM-8:00PM. Preq: 9 hours in ANTH and/or SOC or permission of instructor.

2148 ANTH 452-3B Advanced Linguistic Anthropology, 3, Wolk, M&W, 5:30PM-6:45PM. Preq: 9 hours in ANTH and/or SOC or permission of instructor.

5399 ANTH 490-00 Special Problems in Cultural Anthropology, 3, Staff, Preq: 9 semester hours in anthropology and/or sociology. This course requires permission from instructor before registration.

5400 ANTH 491-00 Special Problems in Cultural Anthropology, 3, Staff, Preq: 9 semester hours in anthropology and/or sociology. This course requires permission from instructor before registration.

5401 ANTH 492-00 Special Problems in Archaeology, 3, Staff, Preq: 9 semester hours in anthropology and/or sociology. This course requires permission from instructor before registration.

5402 ANTH 493-00 Special Problems in Archaeology, 3, Staff, Preq: 9 semester hours in anthropology and/or sociology. This course requires permission from instructor before registration.

5403 ANTH 496-00 Special Problems in Physical Anthropology, 3, Staff, Preq: 9 semester hours in anthropology and/or sociology. This course requires permission from instructor before registration.

5404 ANTH 497-00 Special Problems in Physical Anthropology, 3, Staff, Preq: 9 semester hours in anthropology and/or sociology. This course requires permission from instructor before registration.

5405 ANTH 499-00 Directed Reading in Probability and Statistics, 1, Staff, Preq: 9 semester hours in anthropology and/or sociology. This course requires permission from instructor before registration.

GRADUATE

2125 ANTH 601-2E Forensic Anthropology, 4, Wheatley, Tu&Th, 2:00PM-3:15PM. Preq: Permission of instructor or graduate standing. (also JS 456)

2149 ANTH 608-3B Advanced Linguistic Anthropology, 3, Wolk, M&W, 5:30PM-6:45PM. Preq: Permission of instructor or graduate standing

2152 ANTH 609-7Q Advanced Archaeological Anthropology, 3, Jones, Thu, 5:30PM-8:00PM. Preq: Permission of instructor or graduate standing

5398 ANTH 622-1Q Landscape Archaeology, 3, Staff, Thu, 8:00AM-10:40AM. Preq: Permission of instructor or graduate standing

ANTH 636-00 Community Internship, 3-6, Staff, Preq: Permission of instructor or graduate standing

ANTH 691-00 Special Problems in Cultural Anthropology, 2-6, Staff, Preq: Permission of instructor & graduate standing

ANTH 692-00 Special Problems in Archaeology, 2-6, Staff, Preq: Permission of instructor and graduate standing

DIGITAL COMMUNITY STUDIES

UNDERGRADUATE

DCS 401-5Y Ethnographic Filming, 6 Forman, M&W, 12:20PM-3:05PM.

ENVIRONMENTAL STUDIES

UNDERGRADUATE

2768 ENV 108-I6 Human Population and the Earth's Environment, 3, Neilson/Jones/Marion, Tue, 3:30PM-5:30PM.

6314 ENV 109-I2 Laboratory in Environmental Science, 1, Hendon, Tue, 9:30AM-11:20AM. Preq: ENV 108 (or concurrent enrollment).

6315 ENV 109-I4 Laboratory in Environmental Science, 1, Hendon, Tue, 12:30PM-2:20PM. Preq: ENV 108 (or concurrent enrollment).

5374 ENV 109-T5 Laboratory in Environmental Science, 1, Hendon, Mon, 1:00PM-2:50PM. Preq: ENV 108 (or concurrent enrollment).

GERONTOLOGY

UNDERGRADUATE

GER 397-00 Advanced Directed Readings in the Biology of Aging, 1-3, Ghanta, Preq: Permission of instructor.

GER 398-00 Research Practicum in Psychology, 1-3, Schwebel, Preq: Permission of instructor. (also PY 398)

SPRING 2007
5097 HY 102-4A Western Civilization II, 3, Waldrep, Tu&Th, 3:30PM-4:45PM.
5099 HY 102-7P Western Civilization II, 3, Irvin, Wed, 5:30PM-8:00PM.
0600 HY 105-2E World History, 1600 to the Present, 3, Van Sant, Tu&Th, 2:00PM-3:15PM.
0601 HY 120-1A The United States to 1877, 3, Smith, M&W, 8:00AM-8:50AM.
0602 HY 120-2A The United States to 1877, 3, Smith, M&W, 9:00AM-9:50AM.
0603 HY 120-2C The United States to 1877, 3, Davis, Tu&Th, 10:00AM-10:50AM.
0604 HY 120-2D The United States to 1877, 3, Smith, Tu&Th, 11:00AM-11:50AM.
0605 HY 120-2E The United States to 1877, 3, Glover, Tu&Th, 12:00PM-12:50PM.
0606 HY 120-3A The United States to 1877, 3, Doss, M&W, 1:00PM-1:50PM.
0607 HY 120-3B The United States to 1877, 3, Barsanti, M&W, 2:00PM-3:15PM.
0608 HY 120-4C The United States to 1877, 3, Steele, Tu&Th, 3:30PM-4:40PM.
0609 HY 121-1A The United States Since 1877, 3, Steele, M&W, 8:00AM-8:50AM.
0610 HY 121-1B The United States Since 1877, 3, Steele, M&W, 9:00AM-9:50AM.
0611 HY 121-1D The United States Since 1877, 3, King, M&W, 10:00AM-10:50AM.
0612 HY 121-2B The United States Since 1877, 3, Webb, Tu&Th, 11:00AM-11:50AM.
0613 HY 121-2D The United States Since 1877, 3, Webb, Tu&Th, 12:30PM-1:45PM.
0614 HY 121-3B The United States Since 1877, 3, Utz, M&W, 1:30PM-2:45PM.
0615 HY 121-4C The United States Since 1877, 3, Jackson, Tu&Th, 2:00PM-3:15PM.
0616 HY 121-7N The United States Since 1877, 3, Maddox, Tu, 5:30PM-6:00PM.
0617 HY 224-2B African American History: From the Civil War, 3, Huntley, Tu&Th, 9:30AM-10:45AM.
0618 HY 290-1F Social History of Crime, 3, King, M&W, 10:00AM-11:50AM.
0619 HY 290-5N Topics in History, 3, Lesnick, Tue, 2:00PM-3:15PM.
0620 HY 300-2B The Historian's Craft, 3, Lesnick, Tu&Th, 9:30AM-10:45AM. Preq: HY majors only or permission of instructor.
0621 HY 300-7N The Historian's Craft, 3, Liber, Tu, 10:00AM-11:00AM. Preq: HY majors only or permission of instructor.
3852 HY 304-3B The Civil Rights Movement in America, 3, Corley, M&W, 4:00PM-5:15PM.
0622 HY 307-7N The American Film, 3, Millard, Tue, 5:30PM-6:45PM. Also crosslisted with AS 302 (also HY 207).
0623 HY 342-2E History of Women in Latin America, 3, Wilson/Murray, Tu&Th, 2:00PM-3:15PM. Also crosslisted with WS 480.
Social & Behavioral Sciences

UNIVERSITY OF ALABAMA AT BIRMINGHAM

SPRING 2007

UNDERGRADUATE

0624 HY 375-2C The Pacific War, 1931-1945, 3, Van Sant, Tu&Th, 11:00AM-12:15PM.
0626 HY 391-7M Special Topics: The 1950s, 3, Davis, Mon, 5:30PM-8:00PM.
0627 HY 392-2C The 20th Century American City, 3, Mohl, Tu&Th, 11:00AM-12:15PM.
0628 HY 404-4B Era of the American Revolution: 1760-1783, 3, McConnell, Tu&Th, 5:30PM-6:45PM. Preq: HY 120 or equiv. or permission of instructor.
0629 HY 407-2A Frontiers of Early America 1492-1815, 3, McConnell, Tu&Th, 8:00AM-9:15AM.
0630 HY 417-1C The Making of Modern America, 1877-1920, 3, Staff, M&W, 10:00AM-10:50AM.
0632 HY 419-3A The Second World War, 3, Tent, M&W, 4:00PM-5:15PM.
0631 HY 434-1Q As Others See Us/A History of Perspec. on America, 3, Milliard, Thu, 8:00AM-10:40AM. Also Cross-listed w/ AS 401. (also ANTH 405)
0633 HY 462-1D Early Modern Britain, 3, Conley, M&W, 11:00AM-12:50AM.
0634 HY 482-00 Internship in Public History, 1-3, King, M-F, 8:00AM-5:00PM. Preq: Must have completed 24 hours in HY & HY GPA of 3.0 Student must have permission of undergraduate advisor in History and/or instructor.
0637 HY 490-5Q Hollywood and the Middle Ages, 3, Lesnick, Thu, 2:00PM-4:40PM. Preq: 3.0 history GPA and permission of instructor.

GRADUATE

0628 HY 631-7Q The New Nation, 1789-1815, 3, Steele, Thu, 5:30PM-8:00PM.
0630 HY 633-7N Seminar in American Constitutional & Legal History, 3, Webb, Tue, 5:30PM-8:00PM.
0641 HY 654-7P Seminar in British History: Britain & the World, 3, Conley, Wed, 5:30PM-8:00PM.
0632 HY 680-00 Non-Thesis Research, 3-6, Tent/McConnell/Conley, Preq: permission of instructor. Only two directed reading courses will count toward degree requirements for history majors.
0634 HY 699-00 Thesis Research, 3-6, Tent/McConnell/Conley, Preq: permission of instructor. Only two directed reading courses will count toward degree requirements for history majors.

HY 699-00

INTERNSHIP IN INTERNATIONAL STUDIES

UNDERGRADUATE

0692 ITS 299-00 Problems in International Studies, 3, Gunther-Canada, Preq: Permission of ITS director
0691 ITS 480-00 Advanced Problems in International Studies, 3, Gunther-Canada, Preq: Permission of ITS director
0693 ITS 482-00 Internship in International Affairs, 3, Gunther-Canada, Preq: Permission of ITS director

INTERNATIONAL STUDIES

UNDERGRADUATE

0694 ITS 299-00 Problems in International Studies, 3, Gunther-Canada, Preq: Permission of ITS director
0691 ITS 480-00 Advanced Problems in International Studies, 3, Gunther-Canada, Preq: Permission of ITS director
0693 ITS 482-00 Internship in International Affairs, 3, Gunther-Canada, Preq: Permission of ITS director

HY 699-00

JUSTICE SCIENCES

UNDERGRADUATE

0342 JS 100-2A Introduction to the Criminal Justice System, 3, Earwood, Tu&Th, 8:00AM-9:15AM.
0343 JS 100-4B Introduction to the Criminal Justice System, 3, Brunson, Tu&Th, 5:30PM-6:45PM.
0341 JS 100Q-QL Introduction to the Criminal Justice System, 3, Staff, Online Class web access and Blazer ID required.
0233 JS 101-2C Crime and Criminality, 3, Morgan, Tu&Th, 11:00AM-12:15PM.
0234 JS 101-7P Crime and Criminality, 3, Brunson, Wed, 5:30PM-8:00PM.
0327 JS 101Q-QL Crime And Criminality, 3, Morgan, Online Class web access and Blazer ID required.
0325 JS 110-2B Introduction to Forensic Science, 3, Linville, Tu&Th, 9:30AM-10:45AM.
0328 JS 110Q-QL Introduction to Forensic Science, 3, Linville, Online Class web access and Blazer ID required.
0326 JS 115-1B Comparative Criminal Justice Systems, 3, Earwood, M&W, 9:00AM-9:50AM.
0329 JS 120-1D Descriptive Statistics, 3, Kerley, M&W, 11:00AM-11:50AM.
0330 JS 120-7M Descriptive Statistics, 3, Kovandzic, Mon, 5:30PM-8:00PM.
0614 JS 160-7M Introduction to Private Security, 3, Staff, Mon, 5:30PM-8:00PM.
0331 JS 220-7Q Police in America: An Overview, 3, Kerley, Thu, 5:30PM-8:00PM. Preq: JS 100 and JS 101.
0241 JS 230-7N The Judicial Process in America: An Overview, 3, Grimes, Tue, 5:30PM-8:00PM. Preq: JS 100, JS 101 and JS 150.
6837 JS 240-7P Corrections in America: An Overview, 3, Staff, Wed, 5:30PM-8:00PM. Preq: JS 100 and JS 101.
0332 JS 250-7P Criminalistics: An Overview, 3, Staff, Wed, 5:30PM-8:00PM. Preq: JS 100, JS 101 and JS 110 or instructor permission. Laboratory component included.
0333 JS 300-2C Criminal Justice Research Methods, 3, Copes, Tu&Th, 11:00AM-12:15PM. Preq: JS 100, JS 101 and junior standing.
0334 JS 300-7Q Criminal Justice Research Methods, 3, Copes, Thu, 5:30PM-8:00PM. Preq: JS 100, JS 101 and junior standing.
0248 JS 330-2A Criminal Law, 3, Staff, Tu&Th, 8:00AM-9:15AM. Preq: JS 100, JS 101 and junior or instructor permission.
0249 JS 330-4B Criminal Law, 3, Staff, Tu&Th, 5:30PM-6:45PM. Preq: JS 100, JS 101 and junior or instructor permission.
0335 JS 331-7M Criminal Procedure, 3, Grimes, Mon, 5:30PM-8:00PM. Preq: JS 100, JS 101 and junior standing or instructor permission.
0251 JS 332-3B Criminal Evidence, 3, Staff, M&W, 5:30PM-6:45PM. Preq: JS 100, JS 101 and junior standing or instructor permission.
0324 JS 342-1C Probation and Parole, 3, Earwood, M&W, 10:00AM-10:50AM. Preq: JS 100, JS 101 and junior standing.
0255 JS 399-00 Co-Op in Criminal Justice, 3, Staff, Preq: JS 100, JS 101 and junior or senior standing and permission of Co-op Officer.
6804 JS 408-2B Juvenile Delinquency, 3, Earwood, Tu&Th, 9:30AM-10:45AM. Preq: JS 100, JS 101 and junior standing or instructor permission.
1952 JS 410-5M Criminal Justice Ethics, 3, Sloan, M-F 2:00PM-2:50PM. Preq: JS 100, JS 101 and junior standing. Open only to criminal justice majors.

0258 JS 410-7P Criminal Justice Ethics, 3, Murphy, Wed, 5:30PM-8:00PM. Preq: JS 100, JS 101 and junior standing. Open only to criminal justice majors.

0259 JS 412-7N Juvenile Law, 3, Staff, Tue, 5:30PM-8:00PM. Preq: JS 100, JS 101 and junior standing or instructor permission.

0260 JS 434-7T Mock Trial, 3, Grimes/Staff, Sun, 5:30PM-8:00PM. Preq: Junior standing and instructor permission. May be repeated for a maximum of 6 hours.

0337 JS 440-7M White Collar and Corporate Crime, 3, Kerley, Mon, 5:30PM-8:00PM. Preq: JS 100, JS 101 and junior standing or instructor permission.

0263 JS 453-7N Investigation of Fires and Explosions, 3, Staff, Tue, 5:30PM-8:00PM. Preq: JS 100, JS 101 and junior standing or instructor permission.

5282 JS 456-2E Forensic Approaches to Osteology, 3, Wheatley, Tu&Th, 2:00PM-3:15PM. Preq: JS 100, JS 101, JS 110 and junior standing or instructor permission. (also ANTH 401, ANTH 601)

0265 JS 482-00 Honors Research & Colloquium, 3, Kerley, Preq: Admission to Honors Program.

JS 490-00 Independent Research in Criminal Justice, 1-3, Staff, Preq: Permission of Department Chair. 1 to 3 hours each. 0266 - 1 credit hrs; 0267 - 2 credit hrs; 0268 - 3 credit hrs;

JS 491-00 Independent Research in Criminal Justice, 1-3, Staff, Preq: Permission of Department Chair. 1 to 3 hours each. 0269 - 1 credit hrs; 0270 - 2 credit hrs; 0271 - 3 credit hrs;

JS 499-00 Internship, 3-6, Earwood, Preq: Permission of internship coordinator. 3 to 12 hours. 0272 - 3 credit hrs; 0273 - 6 credit hrs;

GRADUATE

6805 JS 508-2B Juvenile Delinquency, 3, Earwood, Tu&Th, 9:30AM-10:45AM. Preq: Graduate standing

0275 JS 512-7N Juvenile Law, 3, Staff, Tue, 5:30PM-8:00PM. Preq: Graduate standing

0338 JS 540-7M White Collar and Corporate Crime, 3, Kerley, Mon, 5:30PM-8:00PM. Preq: Graduate standing;

0339 JS 602-7Q Seminar in Criminological Theory, 3, Morgan, Thu, 5:30PM-8:00PM. Preq: Graduate standing

0279 JS 606-7N Seminar in Data Analysis, 3, Kovandzic, Tue, 5:30PM-8:00PM. Preq: Graduate standing

0340 JS 674-7Q Biological Methods in Forensic Science, 3, Linville, Thu, 5:30PM-8:00PM. Preq: Graduate standing

5515 JS 675-7P Law Evidence and Procedure, 3, Staff, Wed, 5:30PM-8:00PM. Preq: Graduate standing

0344 JS 677-7N Special Topics in Forensic Toxicology, 3, Staff, Tue, 5:30PM-8:00PM. Preq: Graduate standing and permission of instructor.

JS 679-7M Seminar in Forensic Science, 1-3, Linville, Mon, 5:30PM - 8:00PM. Preq: Graduate standing 0345 - 1 credit hrs; 0346 - 2 credit hrs; 0347 - 3 credit hrs;

JS 680-00 Graduate Internship in Forensic Science, 3-6, Staff, Preq: Permission of internship coordinator. May be repeated for up to six hours with permission of Program Director 0284 - 3 credit hrs; 0285 - 6 credit hrs;

JS 681-00 Directed Research in Forensic Science, 1-6, Staff, Preq: Graduate standing 0286 - 1 credit hrs; 0287 - 2 credit hrs; 0288 - 3 credit hrs; 0289 - 4 credit hrs; 0290 - 5 credit hrs; 0291 - 6 credit hrs;

JS 682-00 Directed Research in Forensic Science, 1-6, Staff, Preq: Graduate standing (with lab component). May be repeated for up to six hours with permission of Program Director 0292 - 1 credit hrs; 0293 - 2 credit hrs; 0294 - 3 credit hrs; 0295 - 4 credit hrs; 0296 - 5 credit hrs; 0297 - 6 credit hrs;

JS 684-00 Thesis Research in Forensic Science, 1-6, Staff, Preq: Graduate standing 0298 - 1 credit hrs; 0299 - 2 credit hrs; 0300 - 3 credit hrs; 0301 - 4 credit hrs; 0302 - 5 credit hrs; 0303 - 6 credit hrs;

JS 695-00 Directed Research (Non-Thesis), 1-6, Staff, Preq: Graduate standing 0304 - 1 credit hrs; 0305 - 2 credit hrs; 0306 - 3 credit hrs; 0307 - 4 credit hrs; 0308 - 5 credit hrs; 0309 - 6 credit hrs;

JS 696-00 Graduate Internship in CJ, 3-6, Earwood, Preq: Graduate standing and permission of internship coordinator 0310 - 3 credit hrs; 0311 - 6 credit hrs;

JS 697-00 Directed Research (Non-Thesis), 1-6, Staff, Preq: Graduate standing 0312 - 1 credit hrs; 0313 - 2 credit hrs; 0314 - 3 credit hrs; 0315 - 4 credit hrs; 0316 - 5 credit hrs; 0317 - 6 credit hrs;

JS 699-00 Thesis Research, 1-6, Staff, Preq: Graduate standing 0318 - 1 credit hrs; 0319 - 2 credit hrs; 0320 - 3 credit hrs; 0321 - 4 credit hrs; 0322 - 5 credit hrs; 0323 - 6 credit hrs;

MASTER OF PUBLIC ADMINISTRATION

GRADUATE

3021 MPA 601-8M The Public Policymaking Process, 3, Hall, Mon, 7:00PM-9:30PM. Preq: Graduate standing

3028 MPA 603-8N Public Budgeting, 3, Handley, Tue, 7:00PM-9:30PM. Preq: Admission to MPA program. Knowledge of Microsoft Excel required.

3030 MPA 604-8P Human Resources Management, 3, Slack, Wed, 7:00PM-9:30PM. Preq: Graduate standing

3041 MPA 607-8Q Statistical Analysis, 3, Howell-Moron, Thu, 7:00PM-9:30PM. Preq: Graduate standing and completion of MPA 606.

3033 MPA 662-8P State & Local Government Administration, 3, Staff, Wed, 7:00PM-9:30PM. Preq: Graduate standing

3031 MPA 674-8P Geographic Information Systems, 3, Haque, Wed, 7:00PM-9:30PM. Preq: Graduate standing

3042 MPA 678-8Q Strategic Planning, 3, Hall, Thu, 7:00PM-9:30PM. Preq: Graduate standing

3029 MPA 683-8N Public Economics, 3, Howell-Moron, Tue, 7:00PM-9:30PM. Preq: Graduate standing

Social & Behavioral Sciences

SPRING 2007

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### Social & Behavioral Sciences

**SPRING 2007**

- **3045 MPA 690-5T** Seminar in Public Services Issues, 3, Slack, Sun, 2:00PM-4:30PM. Preq: Graduate standing.
- **3022 MPA 690-8M** Seminar in Public Services Issues, 3, Handleby, Mon, 7:00PM-9:30PM. Preq: Graduate standing.
- **MPA 696-00** Independent Study in Public Administration, 1-6, Haque, Preq: Permission of program director.
- **MPA 697-00** Graduation Research, 1, Haque, Preq: Must have permission of program director.
- **MPA 698-00** Internship in Public Administration, 3-6, Haque, Preq: Permission of Program Director.
- **MPA 699-00** Thesis Research, 3-6, Haque, Preq: Permission of Program Director.

#### UNDERGRADUATE

**Specializations:**
- American Government (AG)
- Political Theory (PT)
- Comparative Politics (CP)
- International Relations (IR)

**3050 PSC 101-2E** Introduction to American Government, 3, Brasher, Tu&Th, 2:00PM-3:15PM. (CORE AREA IV)

**6938 PSC 101-3B** Introduction to American Government, 3, Staff, M&W, 5:30PM-6:45PM. (CORE AREA IV)

**6559 PSC 102-1C** Introduction to Comparative Politics, 3, Sharlach, M&W&F, 10:00AM-10:50AM. (A&S TRACK A)

**6550 PSC 103-2C** Introduction to International Relations, 3, Pearce, Tu&Th, 11:00AM-12:15PM. (A&S TRACK A)

**6944 PSC 120-2B** Urban Politics, 3, Reaves, Tu&Th, 9:30AM-10:45AM.

**PSC 198-00** Public Affairs Internship, 3-6, Gunther-Canada, Preq: Open only to Political Science majors. May be repeated with permission of the chair.

**6950 PSC 272-74** Model Arab League, 1, Sharlach, Fri, 12:00PM-12:50PM. Preq: Must have permission of the instructor.

**3047 PSC 316-4A** Gays, Lesbians & the politics of Sexual Diversity, 3, Haeberle, Tu&Th, 3:30PM-4:45PM.

**3052 PSC 318-1D** Black Politics, 3, Lewis, M&W&F, 11:00AM-11:50AM. Preq: Permission of the instructor.

**3048 PSC 322-2C** Women in Politics, 3, Gunther-Canada, Tu&Th, 11:00AM-12:15PM.

**3049 PSC 331-2C** The American Congressional Process (AG), 3, Brasher, Tu&Th, 11:00AM-12:15PM. Preq: 3 hrs in PSC or permission of instructor.

**3057 PSC 342-2B** Modern Political Theory, 3, Staff, Tu&Th, 9:30AM-10:45AM. Preq: 3 hrs in Political Science or Philosophy (also PHL 233).

**3054 PSC 350-1D** African Politics, 3, Sharlach, M&W&F, 11:00AM-11:50AM. (also PSC 250)

**6943 PSC 360-2C** International Security, 3, Corbetta, Tu&Th, 11:00AM-12:15PM.

**3056 PSC 412-2E** Introduction to Statistical Analysis, 3, Corbetta, Tu&Th, 2:00PM-3:15PM. Preq: PSC 411 Research Methods.

**3058 PSC 431-2D** American Constitutional Law II, 3, Staff, Tu&Th, 12:30PM-1:45PM.

**PSC 496-00** Independent Studies and Special Projects, 1-3, Gunther-Canada. Preq: Permission of PSC advisor and instructor. Open to PSC majors ONLY. (also PSC 496)

**PSC 497-00** Honors Research in Political Science, 3-6, Gunther-Canada, Preq: Open only to Political Science Honors students.

**PSC 498-00** Public Affairs Internship, 1-3, Gunther-Canada, Preq: Permission of PSC advisor and member of faculty. Open to PSC majors ONLY. 6400 - 1 credit hrs; 6401 - 2 credit hrs; 6402 - 3 credit hrs.

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### PSYCHOLOGY

**UNDERGRADUATE**

- **5937 PY 101-1A** Introduction to Psychology, 3, Beaton, M&W&F, 8:00AM-8:50AM.
- **5938 PY 101-1C** Introduction to Psychology, 3, Robinson, M&W&F, 10:00AM-10:50AM.
- **5940 PY 101-2E** Introduction to Psychology, 3, Weller, Tu&Th, 2:00PM-3:15PM.
- **5939 PY 101-3B** Introduction to Psychology, 3, Isbill, M&W, 5:30PM-6:45PM.
- **5942 PY 108-3C** Human Sexuality, 3, Robinson, M&W, 7:00PM-8:15PM. Preq: PY 101.
- **5943 PY 109-1C** Drugs and Human Behavior, 3, Beaton, M&W&F, 10:00AM-10:50AM. Preq: PY 101.
- **6350 PY 212-1B** Developmental Psychology, 3, Guest, M&W&F, 9:00AM-9:50AM. Preq: PY 101.

If sections of PY 214, 217, or any PY course at the 300 or 400 level are full, students unable to enroll should add their names to the waiting lists posted outside CH 415. Enrollment in these courses may be restricted to psychology majors, particularly those with cumulative GPA's above 3.0.

**6351 PY 212-4B** Developmental Psychology, 3, Ball, Tu&Th, 5:30PM-6:45PM. Preq: PY 101.

**6352 PY 214-2A** Elementary Statistical Methods and Design, 3, Robinson, Tu&Th, 8:00AM-9:15AM. Preq: MA 110 or MA 102; Open to Psychology majors only.
6353 PY 214-2C  Elementary Statistical Methods and Design, 3, Cox, TuTh, 11:00AM-12:15PM. Preq: MA 110 or MA 102; Open to Psychology majors only.

6354 PY 214-4C  Elementary Statistical Methods and Design, 3, Okonkwo, TuTh, 7:00PM-8:15PM. Preq: MA 110 or MA 102; Open to Psychology majors only.

6357 PY 217-68  Laboratory for Elem Stats Methods & Design, 1, Stockeck, Thu, 5:30PM-6:20PM. Preq: Open to Psychology majors only; CS 101 or equiv. knowledge; MA 110 or MA 102 and PY 214 (or concurrent enrollment).

6355 PY 217-71  Laboratory for Elem Stats Methods & Design, 1, Debenry, Fri, 9:00AM-9:50AM. Preq: Open to Psychology majors only; CS 101 or equiv. knowledge; MA 110 or MA 102 and PY 214 (or concurrent enrollment).

6356 PY 217-73  Laboratory for Elem Stats Methods & Design, 1, Debenry, Fri, 11:00AM-11:50AM. Preq: Open to Psychology majors only; CS 101 or equiv. knowledge; MA 110 or MA 102 and PY 214 (or concurrent enrollment).

6358 PY 218-2C  Abnormal Psychology, 3, Wendorf, TuTh, 11:00AM-12:15PM. Preq: PY 101.


6564 PY 315-6C  Methods in Psychological Research, 4, Baucum, M&W, 12:00PM-1:50PM. Preq: PY 214 and PY 217.


6566 PY 319-2E  Psychopathology and Culture, 3, Ball, TuTh, 2:00PM-3:15PM. Preq: PY 101.


6569 PY 353-4B  Behavioral Neuroscience, 3, Cox, TuTh, 5:30PM-6:45PM. Preq: PY 101.

6570 PY 361-4C  Psychology of Learning, 3, Baucum, TuTh, 7:00PM-8:15PM. Preq: PY 101.

6571 PY 363-2D  Cognitive Psychology, 3, Robinson, TuTh, 12:30PM-1:45PM. Preq: PY 101.

6572 PY 370-1C  Personality, 3, Baucum, M&W, 10:00AM-10:50AM. Preq: PY 101.


6574 PY 380-4A  Perception, 3, Amthor, TuTh, 3:30PM-4:45PM. Preq: PY 101.


PY 397-00  Community-Based Practicum in Psychology, 1-6, Schwebel, Preq: permission of Director of Undergraduate Studies. (Pass/Fail).

PY 398-00  Research Practicum in Psychology, 1-6, Schwebel, Preq: permission of Director of Undergraduate Studies. Cannot be taken pass/fail. (also GER 398)

PY 399-KM  Honors in Psychology, 1, Cook, Mon, 3:30PM-4:45PM. Preq: permission of Director of Undergraduate Studies.

6589 PY 402-2D  History and Systems of Psychology, 3, Baucum, TuTh, 12:30PM-1:45PM. Preq: PY 315 or permission of Psychology Advisor.

6591 PY 405-4B  Biofeedback, Meditation and Self-Regulation, 3, Taub, TuTh, 5:30PM-6:45PM. Preq: PY 315 or permission of Psychology Advisor.

6590 PY 412-2A  Social Development, 3, Guest, TuTh, 8:00AM-9:15AM. Preq: PY 212 and PY 315 or permission of Psychology Advisor.

6592 PY 415-2C  Mental Retardation and Developmental Disabilities, 3, Biasini, TuTh, 11:00AM-12:15PM. Preq: PY 212 and PY 315 or permission of Psychology Advisor.

6594 PY 420-2B  Positive Psychology, 3, Uswatte, TuTh, 9:30AM-10:45AM. Preq: PY 315 or permission of Psychology Advisor.

6597 PY 420-4A  Western Civilization and Madness, 3, Bush, TuTh, 3:30PM-4:45PM. Preq: PY 315 or permission of Psychology Advisor.

6593 PY 420-5N  Black Psychology, 3, Hodari, Tue, 2:00PM-4:40PM. Preq: PY 315 or permission of Psychology Advisor.

6595 PY 420-7Q  Race and Ethnic Relations, 3, Jones, Thu, 5:30PM-8:00PM. Preq: PY 315 or permission of Psychology Advisor.

6596 PY 420-8P  Psychology and Religion, 3, McGee, Wed, 7:00PM-9:30PM. Preq: PY 315 or permission of Psychology Advisor.

6598 PY 425-2A  Psychology of Aging, 3, Ball, TuTh, 8:00AM-9:15AM. Preq: PY 212 and PY 315 or permission of Psychology Advisor.

6599 PY 431-5N  The Dynamics of Pain, 3, Randich, Tue, 2:00PM-4:40PM. Preq: PY 315 and PY 353 or permission of Psychology Advisor.

GRADUATE

PY 698-00  Premaster's Degree Graduate Research, 1-12, Milby/Randich/Ball, Preq: Permission of instructor; open to Psychology graduate students only

PY 699-00  Master's Thesis Research, 1-12, Milby/Randich/Ball, Preq: Admission to candidacy; open to Psychology graduate students only

PY 704-5Q  Social Psychology, 3, Wright, Thu, 2:00PM-4:40PM. Preq: Permission of Instructor

PY 710-GR  Seminar in Contemporary Issues in Dev Psychology, 1, Ball, Fri, 9:30AM-10:45AM. Preq: Permission of instructor; opens to Psychology graduate students only

PY 712-2A  Seminar in Social Development, 3, Guest, TuTh, 8:00AM-9:15AM. Preq: Permission of instructor

PY 717-2B  Applied Statistical Methods, 4, Cook, TuTh, 9:30AM-10:45AM. Preq: Permission of instructor

PY 718-2B  Research Design, 3, Mrug, TuTh, 9:30AM-10:45AM. Preq: Permission of instructor

PY 731-7N  Health Psychology I, 3, Cianfrini, Tue, 5:30PM-8:00PM. Preq: Permission of instructor

PY 756-KM  Research Seminar in Behavioral Neuroscience, 1, Randich, Mon, 3:30PM-4:45PM. Preq: Permission of instructor

PY 765-R1  Psychological Assessment: Personality I, 2, Marullo, Fri, 8:00AM-9:50AM. Preq: Permission of instructor; open to Psychology graduate students only
PY 778-5N  Psychotherapy Practice Initial, 2, Thurston, Tue, 2:00PM-4:40PM. Preq: Permission of instructor; open to Psychology graduate students only; will meet in CPM
PY 783-2C  Developmental Disabilities, 3, Biasini, Tu&Th, 11:00AM-12:15PM. Preq: Permission of instructor
PY 785-2A  Psychology of Aging, 3, Ball, Tu&Th, 8:00AM-9:15AM. Preq: Permission of instructor
PY 787-5N  The Dynamics of Pain, 3, Randich, Tue, 2:00PM-4:40PM. Preq: Permission of instructor
PY 790-00  Internship in Clinical Psychology, 9, Milby, Preq: Permission of instructor
PY 791-00  Biofeedback & Self Meditation, 3, Taub, Tu&Th, 5:30PM-6:45PM. Preq: Permission of instructor
PY 793-2D  Cognitive Neuroscience, 3, Randich/Amthur, Tu&Th, 12:30PM-1:45PM. Preq Permission of Instructor
PY 796-00  Practicum in the Teaching of Psychology, 1-3, McFarland, Preq: Permission of instructor; open to Psychology graduate students only
PY 797A-00  Clinical Practicum in Medical Psychology, 1-3, Milby, Preq: Permission of instructor; open to Psychology graduate students only
PY 797B-00  Clinical Practicum in Medical Psychology, 1-3, Milby, Preq: Permission of Instructor; open to Psychology graduate students only
PY 797C-00  Clinical Practicum in Medical Psychology, 1-3, Milby, Preq: Permission of instructor; open to Psychology graduate students only
PY 798A-00  Predoctoral Degree Graduate Research, 1-12, Milby/Randich/Ball, Preq: Permission of instructor; open to Psychology graduate students only
PY 798B-00  Predoctoral Degree Graduate Research, 1-12, Milby/Randich/Ball, Preq: Permission of instructor; open to Psychology graduate students only
PY 798C-00  Predoctoral Degree Graduate Research, 1-12, Milby/Randich/Ball, Preq: Permission of instructor; open to Psychology graduate students only
PY 799-00  Doctoral Dissertation Research, 1-12, Milby/Randich/Ball, Preq: Permission of instructor; Admission to candidacy; open to Psychology graduate students only

0006 SW 207-2B  Racism, Sexism, and Other Isms, 3, McElderry, Tu&Th, 9:30AM-10:45AM.
0007 SW 222-4B  Values Lab, 4, Staff, Tu&Th, 5:30PM-6:45PM.
0008 SW 302-7P  Social Welfare Policy Analysis, 3, Struzick, Wed, 5:30PM-6:00PM.
0009 SW 313-2D  Human Behavior and The Social Environment I, 3, McElderry, Tu&Th, 12:30PM-1:45PM. Preq: ANTH 101, Biology requirement, PY 101, SOC 100 and acceptance to SW major status.
0010 SW 314-3M  Human Behavior in the Social Environment II, 3, Baker, Mon, 11:00AM-1:30PM.
0011 SW 320-2B  Introduction to Research Methods, 4, Baker, Tu&Th, 9:30AM-10:45AM.
0012 SW 321-7N  Statistics for Social Work Research, 4, Hitchcock, Tue, 5:30PM-8:00PM. Preq: SW 320
SW 322-7M  Social Work Practice I, 4, Akins, Mon, 5:30PM-8:00PM. Contact SBS Advising office to obtain call number.
SW 422-7P  Practice of Social Work II, 3, Cheng, Wed, 5:30PM-8:00PM. Contact SBS Advising office to obtain call number
0015 SW 454-2S  Working with Substance Abusers, 3, McElderry, Sat, 9:30AM-12:00PM.
0016 SW 490-00  Practicum in Social Work, 9, Walker, Preq: Admission to Fieldwork.
0017 SW 494-7Q  Practicum Seminar, 3, Walker, Thu, 5:30PM-8:00PM. Preq: Concurrent enrollment in SW 490.
SW 498-00  Independent Study I, 1-3, Walker, Preq: Permission of instructor. (also GER 498)
0018 - 1 credit hrs; 0019 - 2 credit hrs; 0020 - 3 credit hrs;

SOCIAL WORK

UNDERGRADUATE

1983 SW 100-2C  Introduction to Social Work, 3, Walker, Tu&Th, 11:00AM-12:15PM.
1982 SW 100-7M  Introduction to Social Work, 3, Walker, Mon, 5:30PM-8:00PM.
5534 SW 203-7M  Social Welfare History, 3, Williams, Mon, 5:30PM-8:00PM.

SOCIAL & BEHAVIORAL SCIENCES

UNDERGRADUATE

SOCIOLOGY

UNDERGRADUATE

Supplemental Instruction is a free academic assistance program providing regularly scheduled, out-of-class, student-led, study sessions. www.uab.edu/si. Please call 934-8184 for more information.
* (supported by Supplemental Instruction study sessions)
*2904 SOC 100-1B  Introduction to Sociology, 3, Trigg, M&W&F, 9:00AM-9:50AM.

Supplemental Instruction is a free academic assistance program providing regularly scheduled, out-of-class, student-led, study sessions. www.uab.edu/si. Please call 934-8184 for more information.
* (supported by Supplemental Instruction study sessions)
*2905 SOC 100-1C  Introduction to Sociology, 3, Hamilton, M&W&F, 10:00AM-10:50AM.
4720 SOC 100-1E  Introduction to Sociology, 3, Clair, M&W&F, 12:00PM-12:50PM.

Supplemental Instruction is a free academic assistance program providing regularly scheduled, out-of-class, student-led, study sessions. www.uab.edu/si. Please call 934-8184 for more information.
* (supported by Supplemental Instruction study sessions)
*3001 SOC 100-2B  Introduction to Sociology, 3, Trigg, Tu&Th, 9:30AM-10:45AM.

Supplemental Instruction is a free academic assistance program providing regularly scheduled, out-of-class, student-led, study sessions. www.uab.edu/si. Please call 934-8184 for more information.
* (supported by Supplemental Instruction study sessions)
*3002 SOC 100-2C  Introduction to Sociology, 3, H. Hamilton, Tu&Th 11:00AM-12:15PM.
In order for a cooperative education (co-op) experience to be recognized by the University and posted to an academic transcript, a student must register for co-op prior to the term he/she plans to participate. If a student fails to register for co-op by the last day to add classes, as published in the class schedule, the co-op experience will not be posted to his/her transcript retroactively. Students will be assessed a University fee of $40 per work period as a parallel (part-time) Co-op student or $60 per work period as an alternating (full-time) Co-op student. Failure to register for co-op may affect a student’s status at UAB as well as eligibility for loan deferment and/or health insurance. Students who are registered for co-op may participate. If a student fails to register for co-op by the last day to add classes, as published in the class schedule, the co-op experience will not be posted to his/her transcript retroactively. Students will be assessed a University fee of $40 per work period as a parallel (part-time) Co-op student or $60 per work period as an alternating (full-time) Co-op student. Failure to register for co-op may affect a student’s status at UAB as well as eligibility for loan deferment and/or health insurance. Students who are registered for co-op may consult their academic department to determine if they are eligible to receive academic credit for their experience. For more information, please contact the co-op program in Career Services, 934-4324.
Honors Program

The Honors Program provides an opportunity for independent research, close contact with faculty and community members, and innovative learning opportunities within an interdisciplinary context. Enrollment in some Honors classes requires previous admission to the Honors Program. For admission information contact Dr. Michael Sloane, UAB Honors Program, 1190 10th Avenue South, Room 1055, 975-9652.

- Participation in Honors, 1, Sloane, Preq: Admission to Honors Program
- Community Service, 1, Sloane, Preq: Admission to the Honors Program
- Independent Study, 3, Sloane, Preq: Admission to Honors Program

African-American Studies

The program in African-American Studies offers an interdisciplinary approach to the black experience. The program is designed to provide a comprehensive understanding of black culture and society in Africa, the Caribbean, and North and South America. For information, contact Delilah Martin-Ogunsola, Interim Director of African American Studies, 1055 11th Street South, Room 102, 975-9652.

- Introduction to African American Studies, 3, Wilson, M&W&F, 8:00AM-8:50AM, Preq: EH 101 and 102.
- Introduction to African American Studies, 3, Hodari, Tu&Th, 11:00AM-12:15PM, Preq: EH 101 and 102.
- Introduction to African American Studies, 3, Hodari, Tu&Th, 5:30PM-6:45PM, Preq: EH 101 and 102.
- African American History: From the Civil War, 3, Huntley, Tu&Th, 9:30AM-10:45AM, (also HY 224)
- Special Topics: African American Empowerment, 3, Staff, M&W, 5:30PM-6:45PM, Preq: AAS 200.
- Islamic Law and Women in Africa, 3, Akinsanya, Sat, 2:00PM-4:30PM, Preq: AAS 200.
- Black Image: Screen and Television, 3, Staff, Wed, 5:30PM-8:00PM, Preq: AAS 200.
- The African Identity and Personality, 3, Hodari, Thu, 2:00PM-4:40PM, Preq: AAS 200.
- African Aesthetics and Traditional Religion, 3, Adadevoh, Tue, 2:00PM-4:40PM.
- African American Literature II 1954-Present, 3, Smith, Tu&Th, 2:00PM-3:15PM, Preq: Nine semester hours in EH, including 101 and 102. In addition, African American Studies majors must take EH 301 as a preq.
- Seminar/African Am Studies: Political Leadership, 3, Staff, Wed, 5:30PM-8:00PM, Preq: AAS 200 and 9 hours in AAS numbered 300 or above.
- Black Psychology, 3, Hodari, Tue, 2:00PM-4:40PM. (also PY 420)
- Public Health and Medical Issues in African Comm., 3, Obuseh, Mon, 5:30PM-8:00PM.
- Directed Study, 3, Martin-Ogunsola, Preq: Junior standing and permission of instructor/program director.
### ROTC

#### ARMY

**UNDERGRADUATE**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
<th>Days</th>
<th>Time</th>
<th>Coreq</th>
<th>Notes</th>
</tr>
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<tr>
<td>6912 MS</td>
<td>Military Leadership</td>
<td>Scott</td>
<td>Thu</td>
<td>2:00PM-3:15PM</td>
<td>Concurrent enrollment in MS 102L</td>
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<tr>
<td>6905 102L-N6</td>
<td>Leadership Lab</td>
<td>Scott</td>
<td>Thu</td>
<td>3:30PM-4:20PM</td>
<td>Concurrent enrollment in MS 102</td>
<td>Labs supplement other military science instruction and are mandatory for all cadets (non-contracted and contracted).</td>
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<tr>
<td>6913 MS</td>
<td>Military Leadership</td>
<td>Johnson</td>
<td>Thu</td>
<td>2:00PM-3:15PM</td>
<td>Concurrent enrollment in MS 202L</td>
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<tr>
<td>6906 202L-N6</td>
<td>Leadership Lab</td>
<td>Johnson</td>
<td>Thu</td>
<td>3:30PM-4:20PM</td>
<td>Concurrent enrollment in MS 202</td>
<td>Labs supplement other military science instruction and are mandatory for all cadets (non-contracted and contracted).</td>
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<tr>
<td>6907 MS</td>
<td>Military Leadership</td>
<td>Staff</td>
<td>Tu&amp;Th</td>
<td>3:00PM-4:30PM</td>
<td>Concurrent enrollment in MS 302L</td>
<td>Must be contracted; Labs supplement other military science instruction and are mandatory for all cadets (non-contracted and contracted).</td>
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<tr>
<td>6908 302L-N6</td>
<td>Leadership Lab</td>
<td>Staff</td>
<td>Thu</td>
<td>3:30PM-4:30PM</td>
<td>Concurrent enrollment in MS 302</td>
<td>Labs supplement other military science instruction and are mandatory for all cadets (non-contracted and contracted).</td>
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<tr>
<td>6909 MS</td>
<td>American Military History</td>
<td>Tofani</td>
<td>Wed</td>
<td>12:30PM-1:45PM</td>
<td>MS 301 &amp; must be contracted; Coreq: Concurrent enrollment in MS 402L</td>
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<tr>
<td>6910 MS</td>
<td>Military Leadership</td>
<td>Tofani</td>
<td>Wed</td>
<td>2:00PM-3:15PM</td>
<td>MS 301, 302, 401 &amp; must be contracted; Coreq: Concurrent enrollment in MS 402L</td>
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<tr>
<td>6911 402L-N6</td>
<td>Leadership Lab</td>
<td>Tofani</td>
<td>Thu</td>
<td>3:30PM-4:30PM</td>
<td>Concurrent enrollment in MS 402</td>
<td>Labs supplement other military science instruction and are mandatory for all cadets.</td>
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</table>

### Women’s Studies

Women’s Studies investigates the subject of women within specific disciplines and across disciplinary boundaries. Course work explores women’s history, culture, work and family life, and the structure of society and its impact on men and women. Women’s Studies examines the issue of gender difference, analyzing its psychological, social and cultural manifestations. For information concerning a minor, contact Michele Wilson, Director, 934-8685.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
<th>Days</th>
<th>Time</th>
<th>Coreq</th>
<th>Notes</th>
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<tbody>
<tr>
<td>6830 WS</td>
<td>Theory and Practice of Women’s Studies: Senior Sem</td>
<td>M Wilson</td>
<td>Tue, Thu</td>
<td>1:00PM-4:00PM</td>
<td>MS 100 &amp; Permission of Instructor</td>
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<tr>
<td>6901 WS</td>
<td>Southern Women</td>
<td>M Wilson</td>
<td>Sat (Jan. 20 &amp; Jan. 27)</td>
<td>8:00AM-5:00PM</td>
<td>Coreq: 6 hours in SBS or permission of instructor</td>
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<tr>
<td>6998 WS</td>
<td>Control or Delete: Women and the Digital Divide</td>
<td>M Wilson</td>
<td>Sat (Feb. 17 &amp; Feb. 24)</td>
<td>8:00AM-5:00PM</td>
<td>Coreq: 6 hours in SBS or permission of instructor</td>
<td></td>
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<tr>
<td>6900 WS</td>
<td>Women and Work</td>
<td>Staff</td>
<td>Sat (Mar. 24 &amp; Mar. 31)</td>
<td>8:00AM-5:00PM</td>
<td>Coreq: 6 hours in SBS or permission of instructor</td>
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### Health Professions

#### UNDERGRADUATE ELECTIVES

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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<th>Days</th>
<th>Time</th>
<th>Coreq</th>
<th>Notes</th>
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<tbody>
<tr>
<td>2716 AHS</td>
<td>Survey of Health Professions</td>
<td>Paustian</td>
<td>Wed</td>
<td>1:00PM-2:00PM</td>
<td>CH 107/108 lab</td>
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<tr>
<td>5433 AHS</td>
<td>Survey of Health Professions</td>
<td>Paustian</td>
<td>Wed</td>
<td>1:00PM-2:00PM</td>
<td>CH 107/108 lab</td>
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<tr>
<td>6846 NTR</td>
<td>Nutrition and Health</td>
<td>Kitchin</td>
<td>Tu&amp;Th</td>
<td>11:00AM-12:15PM</td>
<td>CH 107/108 lab</td>
<td></td>
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</tbody>
</table>
| Course Code | Course Title | Instructor | Delivery | Prerequisites
|-------------|--------------|------------|----------|-----------------|
| 2716 AHS 300-VT | Survey of Health Professions | Paustian | Class meets on Wednesdays, in LRC 114 from 3:00-4:45 p.m. Also taught via internet | 2718 AHS 320Q-QL
| 5433 AHS 300Q-QL | Survey of Health Professions | Paustian | Online Class-web access and Blazer ID required. | 2717 AHS 320Q-QL
| 2717 AHS 302Q-QL | Principles of Management in Health Care | Giardina | Mandatory attendance required at orientation on Wednesday, Jan. 10, 2007, RMSB 224 at 5:30 p.m. | 2718 AHS 320Q-QL
| 2718 AHS 320Q-QL | Microcomputer Applications for Health Care Profess | Paustian | Mandatory attendance at orientation session on Monday, Jan. 8, 2007 in LRC 215/219 at 5:30 p.m. | 2719 AHS 330-7N
| 2719 AHS 330-7N | Health Care Systems | Powell | Preq: SHP student. | 5434 AHS 416-7M
| 2720 AHS 330Q-QL | Health Care Systems | Powell | Online Class-web access and Blazer ID required. | 5435 AHS 416Q-QL
| 2721 AHS 350Q-QL | Medical Terminology for Health Professionals | Slovensky | Mandatory attendance at orientation session on Monday, Jan. 8, 2007 in LRC 215/219 at 5:30 p.m. | 6971 AHS 401-7N
| 6971 AHS 401-7N | Organizational Studies in Health Care | Powell | Preq: HS student (also AHS 501Q) | 5434 AHS 416-7M
| 2723 AHS 401Q-QL | Organizational Studies in Health Care | Powell | Preq: HS student | 5435 AHS 416Q-QL
| 5434 AHS 416-7M | Financial Management in Health Care Organizations | Giardina | Preq: BY 115, BY 116, or BY 123 preferred. | 6969 AHS 435-RZ
| 6969 AHS 435-RZ | Survey of Clinical and Administrative Info Systems | Trimm | Preq: Admission as a Distance Education Student required. | 5437 AHS 435Q-QL
| 5437 AHS 435Q-QL | Survey of Clinical and Administrative Info Systems | Trimm | Preq: Admission as a Distance Education Student required. | 5438 AHS 460-7P
| 5438 AHS 460-7P | Research Methods | Trimm | Preq: Basic statistics or AHS 360 | 5439 AHS 460Q-QL
| 5439 AHS 460Q-QL | Research Methods | Trimm | Preq: Basic statistics or AHS 360 | AHS 481-00
| AHS 481-00 | Management Internship | Trimm | Preq: HS student, AHS 401, AHS 403, AHS 405, AHS 407; concurrent enrollment in AHS 482 preferred. | AHS 481Q-QL
| AHS 481Q-QL | Management Internship | Trimm | Preq: HS student, AHS 401, AHS 403, AHS 405, AHS 407; concurrent enrollment in AHS 482 preferred | 5444 AHS 482-7Q
| 5444 AHS 482-7Q | Current Issues Seminar | Powell | Preq: HS student in final term, concurrent enrollment in AHS 481 preferred | 5445 AHS 482Q-QL
| 5445 AHS 482Q-QL | Current Issues Seminar | Powell | Preq: SHS student in final term, concurrent enrollment in AHS 481 preferred | CYTOTECHNOLOGY
| | | | Courses open to CYTO students only; see Program Director for course information. | HEALTH INFORMATION MANAGEMENT
| | | | Courses open to HIM students only; see Program Director for course information. | MEDICAL TECHNOLOGY
| | | | Courses open to MT students only; Contact Program Director (greenup@uab.edu) for course information. | NUCLEAR MEDICAL TECHNOLOGY
| | | | Courses open to NMT students only; see Program Director for course information. | NUTRITION SCIENCES
| | | | Courses open to RASA, RASR students only; see Program Director for course information. | RADIOLOGIC SCIENCES
| | | | Courses open to RASA, RASR students only; see Program Director for course information. | RESPIRATORY THERAPY
| | | | Courses open to RST students only; see Program Director for course information. | UNDERGRADUATE
| 6846 NTR 222-2C | Nutrition and Health | Kitchin | Preq: CH 107/108 lab | 0652 RST 314Q-QL
| 0652 RST 314Q-QL | Respiratory Care Pharmacology | Granger | Online Class-web access and Blazer ID required. | 0656 RST 323Q-QL
| 0656 RST 323Q-QL | Airway Management | Laken | Preq: Admission as a Distance Education Student required. | 5516 RST 324Q-QL
| 5516 RST 324Q-QL | Pulmonary Pathology | Laken | Preq: Admission as a Distance Education Student required. | 0659 RST 325Q-QL
| 0659 RST 325Q-QL | Directed Study in Respiratory Care | Laken | Preq: Admission as a Distance Education Student required. |
0660 RST 332Q-QL Mechanical Ventilation, 4, Waugh, Online Class-web access and Blazer ID required. Preq: Admission as a Distance Education Student required.

0661 RST 334Q-QL Critical Care Monitoring, 2, Laken, Online Class-web access and Blazer ID required. Preq: Admission as a Distance Education Student required.

0662 RST 412Q-QL Advanced Mechanical Ventilation, 3, Waugh, Online Class-web access and Blazer ID required. Preq: Admission as a Distance Education Student required or permission from instructor.

0663 RST 413Q-QL Special Procedures and Pulmonary Function Testing, 3, Waugh, Online Class-web access and Blazer ID required. Preq: Admission as a Distance Education Student required or permission from instructor.

0664 RST 415Q-QL Directed Study in Respiratory Care II, 4, Laken, Online Class-web access and Blazer ID required. Preq: Admission as a Distance Education Student required.

0669 RST 423Q-QL Perinatal/Pediatric Respiratory Care, 3, Perkins, Online Class-web access and Blazer ID required. Preq: Admission as a Distance Education Student required.

RST 424-VT Long Term and Pediatric Laboratory, 2, Laken, Preq: Open to RST Students only. Wed. and Thurs.

RST 425-VT Laboratory Proficiency Practice, 2, Granger, Preq: Open to RST Students only. Wed. and Thurs.

0671 RST 427Q-QL Review of Critical Care Concepts, 1, Waugh, Online Class-web access and Blazer ID required. Preq: Admission as a Distance Education Student required.

0672 RST 432Q-QL Directed Study in Respiratory Care III, 2, Laken, Online Class-web access and Blazer ID required. Preq: Admission as a Distance Education Student required.

0673 RST 433Q-QL Research for Respiratory Therapists, 4, Waugh/Granger, Online Class-web access and Blazer ID required. Preq: Admission as a Distance Education Student required.

5514 RST 440Q-QL Asthma Certification Preparation Course, 4, Laken, Online Class-web access and Blazer ID required. Admission to the RST Program or Permission of Instructor.

**SURGICAL PHYSICIAN ASSISTANT**

Courses open to SA students only; see Program Director for course information.

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**Graduate Courses (HP)**

**ADMINISTRATION-HEALTH SERVICES**

**GRADUATE**

2845 AH 701-VT Administrative Theory, 3, Quintana, Thu, 3:00PM-5:00PM. Preq: AH student or permission of instructor or director

2846 AH 702-4M Growth and Development of the U.S. Health Care Sys, 3, Houser, Mon, 12:30PM-3:00PM. Preq: AH student or permission of instructor or director

2847 AH 705-VT Health Care Finance, 3, Burkhardt, Wed, 2:00PM-4:30PM. Preq: AH student or permission of instructor or director

AH 720-VT Continuing Seminar, 1-2, Pisu, Wed, 12:15PM-1:30PM. Preq: Permission of instructor

2849 - 1 credit hrs; 2850 - 2 credit hrs;

2851 AH 775-5N Strategic Planning and Management HC Organizations, 3, Hernandez, Tue, 2:00PM-4:30PM. Preq: AH student or permission of instructor or director

AH 790-00 Independent Study and Research, 1-12, Hernandez, Preq: AH student or permission of instructor or director

AH 798-00 Non-Dissertation Research, 1-6, Hernandez, Preq: AH student or permission of instructor or director

AH 799-00 Dissertation Research, 1-6, Hernandez, Preq: AH student or permission of instructor or director

**HEALTH SCIENCES**

**GRADUATE**

6972 AHS 501-7N Organizational Studies in Health Care, 4, Paustian, Tue, 5:30PM-8:00PM. Preq: Permission of instructor * contact 934-5173

5447 AHS 501Q-QL Organizational Studies in Health Care, 4, Paustian, Online Class-web access and Blazer ID required. Preq: Permission of instructor * contact 934-5173 (also AHS 401Q)

5448 AHS 516-7M Financial Management in Health Care Organizations, 3, Giardina, Mon, 5:30PM-8:00PM. Preq: Permission of instructor * contact 934-5173 (also AHS 416)
Health Professions

5449 AHS 516Q-QL Financial Management In Health Care Organizations, 3, Giardina, Online Class-web access and Blazer ID required. Preq: Permission of instructor * contact 934-5173 (also AHS 416Q)

6970 AHS 535-RZ Survey of Clinical & Administrative Info. Systems, 3, Trim, Thu, 5:30PM-8:00PM. Preq: Permission of instructor *contact 934-5173

5451 AHS 535Q-QL Survey of Clinical & Administrative Info. Systems, 3, Trim, Online Class-web access and Blazer ID required. Preq: Permission of instructor * contact 934-5173

6903 AHS 590Q-QL Leadership Skills for Health Professionals, 3, Slovensky, Online Class-web access and Blazer ID required. Preq: NA students

CLINICAL LABORATORY SCIENCES

GRADUATE

0709 CLS 530-VT Immunohematology, 7, Fritsma, Tue.,(Jan. 4-May 4),10:00AM-12:00PM, Thu.,(Jan.4-May 4), 9:00AM-12:00PM. Preq: MT 400Q/CLS 550Q or concurrent enrollment, CLS 525, and permission of instructor

0711 CLS 536-VT Clinical Microbiology I, 7, Jeff, M&W, 10:00AM-12:00AM. Preq: MT 400Q OR CLS 550Q or concurrent enrollment, permission of instructor (also MT 336, MT 353)

0712 CLS 542-VT Molecular Diagnostics, 4, Fritsma, Tue, 8:00AM-10:00AM, MT 400Q or CLS 550Q permission of instructor (also MT 342)

0809 CLS 602-VT Managing Clin Lab Financial & Cost Acct Operations, 3, Greenup, Thu, 3:30PM-6:30PM. Preq: Contact greenup@uab.edu for information

CLS 686-VT Special Topics in Clinical Laboratory Sciences, 1-4, Greenup, Preq: Permission of instructor 0728 - 1 credit hrs; 0729 - 2 credit hrs; 0730 - 3 credit hrs; 0731 - 4 credit hrs;

0732 CLS 691-VT Homeland Defense-Security Principles and Practices, 3, Greenup, Wed, 5:30PM-8:00PM. Preq: Contact Greenup@uab.edu for information

HEALTH ADMINISTRATION

GRADUATE

2910 HA 612-2B Essentials of Health and Human Disease, 3, McGwin/Ray, TuTh, 9:30AM-10:45AM. Preq: Open to HA students only or permission of instructor

2911 HA 613-VT Health Law, 3, Ransburg-Bro, Mon, 4:30PM-7:00PM. Preq: Open to HA students only or permission of instructor (also HCO 607)

HA 614Q-QL Process Improvement, 3, VanMatre, Online Class-web access and Blazer ID required Preq: Open to Executive HA students only

2912 HA 620-VT Healthcare Financial Management I, 3, Burkhardt, M&W, 11:00AM-12:15PM. Preq: Open to HA students only or permission of instructor

HA 640Q-QL Info Systems and Management Science in HSA, 3, Berner Weiss, Online Class-web access and Blazer ID required. Preq: Open to Executive HA students only

HA 655Q-QL Seminar: Synthesis of Health Services Admin, 3-4, Glandon, Online Class-web access and Blazer ID required. Preq: Open to Executive HA students only

HA 690-FW Administrative Residency, 2-6, Hall, Preq: Open to HA students only 2916 - 2 credit hrs; 2917 - 3 credit hrs; 2923 - 4 credit hrs; 2924 - 5 credit hrs; 2925 - 6 credit hrs;

HA 690-VT Administrative Residency, 2-6, Hall, Preq: Open to HA students only 2916 - 2 credit hrs; 2917 - 3 credit hrs; 2918 - 4 credit hrs; 2919 - 5 credit hrs; 2920 - 6 credit hrs;

HEALTH INFORMATICS

GRADUATE

2786 HI 601-PZ Databases and Data Modeling, 4, Herzig, Tue, 5:30PM-9:30PM. Preq: HI 600 or permission of instructor

2787 HI 602-QZ Clinical and Administrative Systems, 4, Orthner, Wed, 5:30PM-9:30PM. Preq: HI 600, HI 605, and HI 640

2788 HI 610-RZ Health Care Information Resources Management, 4, Hardin, Thu, 5:30PM-9:30PM. Preq: HI 640 or permission of instructor

2789 HI 620-7M Security and Privacy in Health Care, 3, Herzig/Hicks, Mon, 5:30PM-8:00PM. Preq: HI 600, 601, 602, 605, and 640, or permission of instructor

HI 640Q-QL Intro to Health Informatics & Health Care Delivery, 3-4, Berner Weiss, Online Class - web access and Blazer ID required Preq: Open to HI students or permission of instructor call 934-3509

HI 690-00 Administrative Internship, 4-8, Berner Weiss, Preq: Permission of Internship Coordinator 2792 - 4 credit hrs; 2793 - 5 credit hrs; 2794 - 6 credit hrs; 2795 - 7 credit hrs; 2796 - 8 credit hrs;

HI 695-00 Independent Study in Health Informatics, 1-4, Hardin, Preq: Open to HI students or permission of instructor. Call 934-3509 2797 - 1 credit hrs; 2798 - 2 credit hrs; 2799 - 3 credit hrs; 2800 - 4 credit hrs;

HI 695C-00 Independent Study in Health Informatics, 1-4, Chen, Preq: Open to HI students or permission of instructor. Call 934-3509 2801 - 1 credit hrs; 2802 - 2 credit hrs; 2803 - 3 credit hrs; 2804 - 4 credit hrs;

HI 695D-00 Independent Study in Health Informatics, 1-4, Orthner, Preq: Open to HI students or permission of instructor. Call 934-3509 2805 - 1 credit hrs; 2806 - 2 credit hrs; 2807 - 3 credit hrs; 2808 - 4 credit hrs;

HI 695E-00 Independent Study in Health Informatics, 1-4, Berner Weiss, Preq: Open to HI students or permission of instructor. Call 934-3509 2809 - 1 credit hrs; 2810 - 2 credit hrs; 2811 - 3 credit hrs; 2812 - 4 credit hrs;
<table>
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<th>Course Code</th>
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<th>Instructor</th>
<th>Credits</th>
<th>Schedule</th>
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<td>HI 695H-00</td>
<td>Independent Study in Health Informatics</td>
<td>1-4, Herzig</td>
<td>1-3 credit hrs</td>
<td>Call 934-3509</td>
<td>1046 - 1 credit hrs; 1047 - 2 credit hrs; 1048 - 3 credit hrs;</td>
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<td>HI 695I-00</td>
<td>Independent Study in Health Informatics</td>
<td>1-4, Houston II</td>
<td>1 credit hrs</td>
<td>Call 934-3509</td>
<td>2817 - 1 credit hrs; 2818 - 2 credit hrs; 2819 - 3 credit hrs;</td>
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<td>HI 695T-00</td>
<td>Independent Study in Health Informatics</td>
<td>2821 - 1 credit hrs; 2822 - 2 credit hrs; 2823 - 3 credit hrs; 2824 - 4 credit hrs; 2825 HI 696-6E</td>
<td>2012-00 PM, 2013-00 PM</td>
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<td>HI 698H-00</td>
<td>Master's Level Non-Thesis Research</td>
<td>2-4, Orthner</td>
<td>1 credit hrs</td>
<td>Call 934-3509</td>
<td>2829 - 2 credit hrs; 2830 - 8 credit hrs; 2831 - 2 credit hrs;</td>
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<td>HI 699H-00</td>
<td>Master's Level Thesis Research</td>
<td>2-4, Ortnher</td>
<td>1 credit hrs</td>
<td>Call 934-3509</td>
<td>2839 - 6 credit hrs; 2840 - 7 credit hrs; 2841 - 6 credit hrs;</td>
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<td>NTR 589-00</td>
<td>Internship Practicum</td>
<td>1-6, Ortnher</td>
<td>1 credit hrs</td>
<td>Call 934-3509</td>
<td>1067 - 1 credit hrs; 1068 - 2 credit hrs; 1069 - 3 credit hrs;</td>
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<td>NTR 699-I0</td>
<td>Clinical Practicum: General Clinical Research</td>
<td>1-6, Morgan</td>
<td>1 credit hrs</td>
<td>Call 934-3509</td>
<td>1072 - 3 credit hrs; 1073 - 4 credit hrs; 1074 - 5 credit hrs; 1075 - 6 credit hrs;</td>
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<td>NTR 699-N0</td>
<td>Clinical Practicum: Nutrition Support Service</td>
<td>1-6, Morgan</td>
<td>1 credit hrs</td>
<td>Call 934-3509</td>
<td>1373 - 1 credit hrs; 1374 - 2 credit hrs; 1375 - 3 credit hrs; 1376 - 4 credit hrs; 1377 - 5 credit hrs; 1378 - 6 credit hrs;</td>
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<td>NTR 699-N0</td>
<td>Clinical Practicum: Nutrition Support Service</td>
<td>1-6, Morgan</td>
<td>1 credit hrs</td>
<td>Call 934-3509</td>
<td>1373 - 1 credit hrs; 1374 - 2 credit hrs; 1375 - 3 credit hrs; 1376 - 4 credit hrs; 1377 - 5 credit hrs; 1378 - 6 credit hrs;</td>
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<td>NTR 699-N0</td>
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<td>1373 - 1 credit hrs; 1374 - 2 credit hrs; 1375 - 3 credit hrs; 1376 - 4 credit hrs; 1377 - 5 credit hrs; 1378 - 6 credit hrs;</td>
</tr>
</tbody>
</table>
Health Professions

NTR 699A-00 Master's Level Thesis Research, 1-9, Brown,
1391 - 1 credit hrs; 1392 - 2 credit hrs;
1393 - 3 credit hrs; 1394 - 4 credit hrs;
1395 - 5 credit hrs; 1396 - 6 credit hrs;
1397 - 7 credit hrs; 1398 - 8 credit hrs;
1399 - 9 credit hrs;

NTR 699B-00 Master's Level Thesis Research, 1-9, Gower,
1400 - 1 credit hrs; 1401 - 2 credit hrs;
1402 - 3 credit hrs; 1403 - 4 credit hrs;
1404 - 5 credit hrs; 1405 - 6 credit hrs;
1406 - 7 credit hrs; 1407 - 8 credit hrs;
1408 - 9 credit hrs;

NTR 699C-00 Master's Level Thesis Research, 1-9, Fernandez,
6305 - 1 credit hrs; 6306 - 2 credit hrs;
6307 - 3 credit hrs; 6308 - 4 credit hrs;
6309 - 5 credit hrs; 6310 - 6 credit hrs;
6311 - 7 credit hrs; 6312 - 8 credit hrs;
6313 - 9 credit hrs;

0002 NTR 708-VT Nutrition, Immunity, and Infection, 3, Khaleda.

0798 NTR 711-VT Clinical Nutrition, 4, Heimburger, Preq: Permission of instructor


NTR 733-00 Laboratory Instruments and Methods in Nutrition Research, 1-3, Baggot/Eto/Chang, Preq: Permission of instructor (also NTR 633)
0799 - 1 credit hrs; 0800 - 2 credit hrs;
0801 - 3 credit hrs;

0803 NTR 750-VT Body Composition and Energy Metabolism, 3, St-Onge.

0812 NTR 788-SA Advanced Nutrition Seminar, 1, Nagy, Tue, 11:45AM-1:00PM.

NTR 798A-00 Doctoral Level Non-Dissertation Research, 1-15,Gower, Preq: Permission of instructor
0813 - 1 credit hrs; 0814 - 2 credit hrs;
0815 - 3 credit hrs; 0816 - 4 credit hrs;
0817 - 5 credit hrs; 0818 - 6 credit hrs;
0819 - 7 credit hrs; 0820 - 8 credit hrs;
0821 - 9 credit hrs; 0822 - 10 credit hrs;
0823 - 11 credit hrs; 0824 - 12 credit hrs;
0825 - 13 credit hrs; 0826 - 14 credit hrs;
0827 - 15 credit hrs;

NTR 798B-00 Doctoral Level Non-Dissertation Research, 1-15, Nagy, Preq: Permission of instructor
0829 - 1 credit hrs; 0830 - 2 credit hrs;
0831 - 3 credit hrs; 0832 - 4 credit hrs;
0833 - 5 credit hrs; 0834 - 6 credit hrs;
0835 - 7 credit hrs; 0836 - 8 credit hrs;
0837 - 9 credit hrs; 0838 - 10 credit hrs;
0839 - 11 credit hrs; 0840 - 12 credit hrs;
0841 - 13 credit hrs; 0842 - 14 credit hrs;
0843 - 15 credit hrs;

NTR 798C-00 Doctoral Level Non-Dissertation Research, 1-15, Chang, Preq: Permission of instructor
0844 - 1 credit hrs; 0845 - 2 credit hrs;
0846 - 3 credit hrs; 0847 - 4 credit hrs;
0848 - 5 credit hrs; 0849 - 6 credit hrs;
0850 - 7 credit hrs; 0851 - 8 credit hrs;
0852 - 9 credit hrs; 0853 - 10 credit hrs;
0854 - 11 credit hrs; 0855 - 12 credit hrs;
0856 - 13 credit hrs; 0857 - 14 credit hrs;
0858 - 15 credit hrs;

NTR 798D-00 Doctoral Level Non-Dissertation Research, 1-15, Piyaithilake, Preq: Permission of instructor
0859 - 1 credit hrs; 0860 - 2 credit hrs;
0861 - 3 credit hrs; 0862 - 4 credit hrs;
0863 - 5 credit hrs; 0864 - 6 credit hrs;
0865 - 7 credit hrs; 0866 - 8 credit hrs;
0867 - 9 credit hrs; 0868 - 10 credit hrs;
0869 - 11 credit hrs; 0870 - 12 credit hrs;
0871 - 13 credit hrs; 0872 - 14 credit hrs;
0873 - 15 credit hrs;

NTR 798E-00 Doctoral Level Non-Dissertation Research, 1-15, St-Onge, Preq: Permission of instructor
0874 - 1 credit hrs; 0875 - 2 credit hrs;
0876 - 3 credit hrs; 0877 - 4 credit hrs;
0878 - 5 credit hrs; 0879 - 6 credit hrs;
0880 - 7 credit hrs; 0881 - 8 credit hrs;
0882 - 9 credit hrs; 0883 - 10 credit hrs;
0884 - 11 credit hrs; 0885 - 12 credit hrs;
0886 - 13 credit hrs; 0887 - 14 credit hrs;
0888 - 15 credit hrs;

NTR 798F-00 Doctoral Level Non-Dissertation Research, 1-15, Fernandez, Preq: Permission of instructor
0889 - 1 credit hrs; 0890 - 2 credit hrs;
0891 - 3 credit hrs; 0892 - 4 credit hrs;
0893 - 5 credit hrs; 0894 - 6 credit hrs;
0895 - 7 credit hrs; 0896 - 8 credit hrs;
0897 - 9 credit hrs; 0898 - 10 credit hrs;
0899 - 11 credit hrs; 0900 - 12 credit hrs;
0901 - 13 credit hrs; 0902 - 14 credit hrs;
0903 - 15 credit hrs;

NTR 798G-00 Doctoral Level Non-Dissertation Research, 1-15, Terndrup, Preq: Permission of instructor
0899 - 1 credit hrs; 0900 - 2 credit hrs;
0901 - 3 credit hrs; 0902 - 4 credit hrs;
0903 - 5 credit hrs; 0904 - 6 credit hrs;
0905 - 7 credit hrs; 0906 - 8 credit hrs;
0907 - 9 credit hrs; 0908 - 10 credit hrs;
0909 - 11 credit hrs; 0910 - 12 credit hrs;
0911 - 13 credit hrs; 0912 - 14 credit hrs;
0913 - 15 credit hrs;

NTR 798H-00 Doctoral Level Non-Dissertation Research, 1-15, Kesterson, Preq: Permission of instructor
0913 - 1 credit hrs; 0914 - 2 credit hrs;
0915 - 3 credit hrs; 0916 - 4 credit hrs;
0917 - 5 credit hrs; 0918 - 6 credit hrs;
0919 - 7 credit hrs; 0920 - 8 credit hrs;
0921 - 9 credit hrs; 0922 - 10 credit hrs;
0923 - 11 credit hrs; 0924 - 12 credit hrs;
0925 - 13 credit hrs; 0926 - 14 credit hrs;
0927 - 15 credit hrs;

NTR 798I-00 Doctoral Level Non-Dissertation Research, 1-15, Deluca, Preq: Permission of instructor
0928 - 1 credit hrs; 0929 - 2 credit hrs;
0930 - 3 credit hrs; 0931 - 4 credit hrs;
0932 - 5 credit hrs; 0933 - 6 credit hrs;
0934 - 7 credit hrs; 0935 - 8 credit hrs;
0936 - 9 credit hrs; 0937 - 10 credit hrs;
0938 - 11 credit hrs; 0939 - 12 credit hrs;
0940 - 13 credit hrs; 0941 - 14 credit hrs;
0942 - 15 credit hrs;

NTR 798J-00 Doctoral Level Non-Dissertation Research, 1-15, Kesterson, Preq: Permission of instructor
0943 - 1 credit hrs; 0944 - 2 credit hrs;
0945 - 3 credit hrs; 0946 - 4 credit hrs;
0947 - 5 credit hrs; 0948 - 6 credit hrs;
0949 - 7 credit hrs; 0950 - 8 credit hrs;
0951 - 9 credit hrs; 0952 - 10 credit hrs;
0953 - 11 credit hrs; 0954 - 12 credit hrs;
0955 - 13 credit hrs; 0956 - 14 credit hrs;
0957 - 15 credit hrs;
OCCUPATIONAL THERAPY

Courses open to OT students only; see Program Director for course information.

PHYSICAL THERAPY

Courses open to PT students only; see Program Director for course information.

Nursing

Students enrolling in an on-line course in the School of Nursing must contact the course faculty prior to the first day of class. Student Computer Requirements for Taking On-line Courses in the School of Nursing are: 1) Blazer ID (UAB Email Alias, 2) Internet Service Provider 3) Current Version of Internet Explorer (IE 5.0 or higher recommended), 4) Microsoft Office 2000, 5) Pentium III Processor (Min.), 6) Windows 98 or more recent version, 7) Current Monitor, 8) PCI or AGP Video with 16 MB Memory, 9) Sound card w/Speakers or Headphones, 10) 64 MB Memory, 11) 56K Modem. Some courses, depending on content, will require that you download a free program called “Real Player” for viewing course videos or Adobe Acrobat for viewing .pdf files. Instructions and links for Real.com and Adobe are located in the Technical Support section of each course.

UNDERGRADUATE

4179 NUR 335Q-QL Issues in Women’s Health, 3, Grimes-Robison/Wright, Online Class-web access and Blazer ID required. Preq: Admission to the School of Nursing. Coreq: NUR 351 & NUR 353 are preq or coreq. Contact course instructor for additional information.

NUR 350-VR Foundations of Professional Nursing, 7, Davis, Tue, 8:00AM-12:00PM. Preq: Completion of all prenursing courses and admission to the School of Nursing. Coreq: NUR 351 & NUR 353 are preq or coreq. Clinical Tue, Wed or Thursday.

NUR 351-L9 Pathophysiologic Basis for Drug Therapy, 3, Lammon/Keltner, Mon, 9:00AM-12:00PM. Preq: Admission to the School of Nursing or permission of the instructor. Preq or Coreq: NUR 350.

NUR 353-QL Nursing and Health Care, 3, Dimicco/Cleeland, Online Class-web access and Blazer ID required. Preq: Admission to the School of Nursing. See course instructor for information.

NUR 353-OM Nursing and Health Care-Honors, 3, Dimicco/Cleeland, Online Class-web access and Blazer ID required. Preq: Admission to the School of Nursing. See course instructor for information.

NUR 353-QN Nursing and Health Care, 3, Dimicco/Cleeland, Online Class-web access and Blazer ID required. Preq: Admission to the School of Nursing. See course instructor for information. (RN STUDENTS ONLY)

4126 NUR 360-VR Adult Health Nursing in Secondary & Community Settings, 7, Han, Tue, 8:00AM-12:00PM. Preq: NUR 350,NUR 351 and NUR 353. Preq or Coreq: Nur 361. Clinical Tues, Wed, Thur or Sat;
## Nursing

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>4127 NUR</td>
<td>361Q-QL Nursing Research</td>
<td>3, Staff, Online Class-web access and Blazer ID required. Preq: NUR 350,351,353. Preq or Coreq: NUR 360. Chatroom Monday, 9am-11am. (RN STUDENTS MUST register for this section)</td>
</tr>
<tr>
<td>4128 NUR</td>
<td>361Q-QN nursIng Research</td>
<td>3, Staff, Online Class-web access and Blazer ID required. Preq: NUR 350, 351, 353. Preq or Coreq: NUR 360. Chatroom Monday, 11am-1pm. (RN STUDENTS MUST register for this section)</td>
</tr>
<tr>
<td>4129 NUR</td>
<td>362-VT High Acuity Adult Health Nursing</td>
<td>7, Greenwood, Wed, 12:00PM-4:00PM. Preq: NUR 360 and NUR 361. Clinical Tues, Thur, Fri or Sat;</td>
</tr>
<tr>
<td>4130 NUR</td>
<td>364-L9 Nursing of Childbearing Families</td>
<td>6, Vincent, Mon, 9:00AM-12:00PM. Preq: NUR 360 and NUR 361. Preq/Coreq: NUR 362 Clinical Tues, Thur, Fri or Sat;</td>
</tr>
<tr>
<td>4131 NUR</td>
<td>373-J9 Peri-Operative Nursing</td>
<td>3, Norris/Poole, Mon, 9:00AM-11:00AM. Preq: Successful completion of NUR 360.</td>
</tr>
<tr>
<td>4132 NUR</td>
<td>375-L9 Critical Nursing of the Adult I</td>
<td>3, Greenwood, Mon, 9:00AM-12:00PM. Preq: Completion of NUR 362 and permission of the instructor.</td>
</tr>
<tr>
<td>5945 NUR</td>
<td>380-4C Spanish for Health Professionals</td>
<td>3, Centeno, Tu&amp;Th, 7:00PM-8:15PM. Preq: SPA 201 (also SPA 280)</td>
</tr>
<tr>
<td>4176 NUR</td>
<td>383-Q-QL Health Literacy Identifying Risk</td>
<td>Populations, 3, Staff, Online Class-web access and Blazer ID required. Preq: Admission to the School of Nursing, students enrolled in health care professions at the Undergraduate level at UAB or by permission of the instructor. ON-LINE COURSE: Contact course instructor for additional information.</td>
</tr>
<tr>
<td>4145 NUR</td>
<td>437-Q-QL Principles of Genetics</td>
<td>3, Ivey, Online Class-web access and Blazer ID required. Preq: Must be admitted in the School of Nursing. (also NUR 637Q)</td>
</tr>
<tr>
<td>4146 NUR</td>
<td>461-SO Nursing Mgt of Donor &amp; Transplant Client &amp; Family</td>
<td>2, Whisenant, Tu, 3:30PM-5:30PM. Preq: Completion of the junior year of nursing.</td>
</tr>
<tr>
<td>4148 NUR</td>
<td>470-6X Nursing of Childbearing Families</td>
<td>3, South, Wed, 1:00PM-4:00PM. Preq: NUR 364. Clinical TBA</td>
</tr>
<tr>
<td>4149 NUR</td>
<td>472-X9 Nursing of the Mental Health Client</td>
<td>3, McElroy, Mon, 1:00PM-4:00PM. Preq: NUR 362 and 364. Preq or Coreq: NUR 470. Clinical Tues, Thur or Fri;</td>
</tr>
<tr>
<td>4150 NUR</td>
<td>474-Q-QL Role Transition in Professional Nursing Practice</td>
<td>5, Cleeland/Lammon, Online Class-web access and Blazer ID required. Preq: Admission to the RN Mobility Program. Satisfactory completion of specified courses. ON-LINE COURSE: Contact course instructor for additional information. Monday 9am-11am (RN STUDENTS ONLY)</td>
</tr>
<tr>
<td>4177 NUR</td>
<td>475-Q-QL Assessment for Professional Nursing Practice</td>
<td>4, Lammon, Online Class-web access and Blazer ID required. Preq: Admission to the RN Mobility Program. Satisfactory completion of specified courses. ON-LINE COURSE: Contact the course instructor for additional information.</td>
</tr>
<tr>
<td>4152 NUR</td>
<td>476-Q-QL Community Health Nursing</td>
<td>6, Saenz, Online Class-web access and Blazer ID required. Preq: NUR 472. See course instructor for additional information. Thursday 9-12pm; Clinical Wed, 7-5pm; or Thur, 12-5pm in instructor.</td>
</tr>
<tr>
<td>4178 NUR</td>
<td>477-Q-QL Critical Thinking Simulations Special Populations</td>
<td>3, Lammon, Online Class-web access and Blazer ID required. Preq: Successful completion of NUR 474. Contact course instructor for additional information.</td>
</tr>
<tr>
<td>4153 NUR</td>
<td>480-Q-QL Leadership and Mgt in Professional Nurs Practice</td>
<td>7, Reed, Online Class-web access and Blazer ID required. Preq: NUR 476. Tuesday; 9-1pm; Clinical TBA</td>
</tr>
<tr>
<td>4154 NUR</td>
<td>482-Q-QL Leadership &amp; Mgt Practicum for Prof Nur Practice</td>
<td>3, Cleeland/Lammon, Online Class-web access and Blazer ID required. Preq: Successful completion of NUR 474; NUR 482 may be taken as a Coreq with the NUR 607 and NUR (RN/BSN/MSN STUDENTS ONLY)</td>
</tr>
<tr>
<td>4173 NUR</td>
<td>492-9X Honors Seminar I: Clinical Option</td>
<td>2, Buckner, Fri, 9:00AM-11:00AM.</td>
</tr>
<tr>
<td>4174 NUR</td>
<td>494-4G Honors Seminar II: Clinical Option</td>
<td>2, Buckner, Tue, 9:00AM-7:00PM.</td>
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<tr>
<td>4175 NUR</td>
<td>499-7O Living With Loss</td>
<td>3, Fordham, Tu, 3:30PM-6:30PM. Preq: Admission to the School of Nursing or permission of the instructor.</td>
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**GRADUATE**

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<td>4185 NUR</td>
<td>534-7O Living With Loss</td>
<td>3, Fordham, Tue, 3:30PM-6:30PM.</td>
</tr>
<tr>
<td>4180 NUR</td>
<td>600-Q-QL Rsh. &amp; Stat. for Advanced Practice</td>
<td>4, Pryor/Moss, Online Class-web access and Blazer ID required. Preq: Undergraduate courses in (1) descriptive statistics and (2) research, or the equiv. See course instructor for additional information.</td>
</tr>
<tr>
<td>6466 NUR</td>
<td>600-Q-QM Rsh. &amp; Stat. for Advanced Practice</td>
<td>4, Staff, Online Class-web access and Blazer ID required. Preq: Undergraduate courses in (1) descriptive statistics and (2) research, or the equiv. See course instructor for additional information.</td>
</tr>
<tr>
<td>4181 NUR</td>
<td>601-Q-QL Role Development for Adv Nursing Practice</td>
<td>3, Dashiff/Williams, Online Class-web access and Blazer ID required. Preq: Admission to the SON MSN program or permission of instructor. See course instructor for additional information.</td>
</tr>
<tr>
<td>4182 NUR</td>
<td>601-Q-QM Role Development for Adv Nursing Practice</td>
<td>3, Huffstutler/Umlauf, Online Class-web access and Blazer ID required. Preq: Admission to the SON MSN program or permission of instructor. See course instructor for additional information.</td>
</tr>
<tr>
<td>4183 NUR</td>
<td>602-Q-QL Issues Affecting Advanced Nursing Practice</td>
<td>3, Autrey/Holcomb, Online Class-web access and Blazer ID required. Preq: Admission to the SON MSN program or permission of instructor. See course instructor for additional information.</td>
</tr>
<tr>
<td>4184 NUR</td>
<td>602-Q-QM Issues Affecting Advanced Nursing Practice</td>
<td>3, Lacey/Brown, Online Class-web access and Blazer ID required. Preq: Admission to the SON MSN program or permission of instructor. See course instructor for additional information.</td>
</tr>
<tr>
<td>4189 NUR</td>
<td>609-2L Radiology for Advanced Practice</td>
<td>3, Downs, Tue, 5:00PM-8:00PM.</td>
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**SPRING 2007**
Nursing

4186 NUR 612Q-QL Advanced Pathophysiology, 3, Gauthier, Online Class-web access and Blazer ID required. See Course Instructor for additional information.

4187 NUR 612Q-QM Advanced Pathophysiology, 3, Wadas, Online Class-web access and Blazer ID required. See Course Instructor for additional information.

4572 NNE 613Q-QL Neonatal Pharmacology and Therapeutics, 3, Hoffman/Bodin, Online Class-web access and Blazer ID required. Preq Graduate standing.

4188 NUR 613Q-QL Pharmacology and Therapeutics, 3, Bosarge, Online Class-web access and Blazer ID required. See instructor for class information.

4533 NCA 616-TV Diag. & Ther. Prod. for Advan. Nur Prac I, 1, Maiola/Wadas/Downs, Tue, 9:00AM-12:00PM. Coreq: NCA 621. Meets Tuesday X 7/term

4539 NCS 616-TV Foundations of Clinical Nurse Specialist Practice, 1, Lacey/Williams, Tue, 9:00AM-12:00PM. Coreq: NCS 685. Tuesday X 7/term

4732 NPS 616-TV Foundations of Clinical Nurse Specialist Practice, 1, Lacey, Tue, 9:00AM-12:00PM. Coreq: NPS 621 and NPS 685 or permission of instructor. Tuesday X7/TERM

4733 NAD 621-9Y Interdisciplinary Adolescent Health Care II, 3, Turner-Henson/Ivey, Fri, 9:00AM-12:00PM. Preq: Graduate standing and acceptance as a trainee in the L educational Education Adolescent Health (LEAH) training program or permission from the course instructor, e.g., short-term trainee. Completion of NAD 620 is a preq, Wed, 8-12 (LAB); Friday, 9-12

4351 NAH 621- VS Advanced Adult Acute Care Nursing I, 4, Maiola/Appel/Wadas, Tue, 1:00PM-5:00PM. Preq: NUR 612, NAH 614. Coreq: NAH 685 (2 cr). Preq or Coreq: NUR 607, NUR 613; See instructor for clinical preq and coreq.

4534 NCA 621- VS Advanced Adult Acute Care Nursing I, 4, Maiola/Appel/Wadas, Tue, 1:00PM-5:00PM. Preq: NUR 612, NCA 614. Coreq: NCA 685 (3 cr). Preq or Coreq: NUR 613, NUR 616; See instructor for clinical preq and coreq.


NFH 621-WO Advanced Family Nursing I, 4-5, Huffstuter/Fordham/Collier, Tue, 12:00PM - 4:00PM. Preq: NUR 612. Coreq: NFH 685 (3 cr). Preq or Coreq: NUR 613; See instructor for clinical preq and coreq. 4548 - 4 credit hrs; 4549 - 5 credit hrs;

4559 NFH 621Q-QL Advanced Family Nursing I, 5, Lee/Hill/Somerall, Online Class-web access and Blazer ID required. Preq: NUR 612. Coreq: NFH 685 (3 cr). Preq or coreq: NUR 613, NUR 616; See course instructor for clinical preq and coreqs. See course instructor for additional information.

4574 NNE 621Q-QL Advanced Neonatal Nursing I, 4, Harrison/Hoffman/Bodin, Online Class-web access and Blazer ID required. Preq: NUR 606, NUR 612, NNE 620. Coreq: NNE 685 (2 cr.). Preq or coreq: NUR 607, NUR 613, NUR 616. See instructor for clinical preq and co-req. See course instructor for additional information.

4591 NOH 621- VS Advanced Occupational Health Nursing I, 4, Footer/Hill/Baldwin, Tue, 1:00PM-5:00PM. Preq: NUR 606, NUR 612 and NAH 620. Preq & Coreq: NUR 607, NUR 613 and NUR 616. At least 2 credit hours of NOH 685 must be taken concurrently. Prior to enrollment in NOH 621 and NOH 685, students, in conjunction with their advisor, must secure an approved clinical preceptor.

4616 NPA 621Q-QL Culturally Competent Palliative Care Nursing I, 5, Nealand/Acre/Fordham, Online Class-web access and Blazer ID required. Preq: NPA 614Q. Coreq: NPA 685Q. See course instructor for additional information.

4726 NPE 621-WO Advanced Pediatric Nursing I, 5, Ivey/Osborn, Tue, 12:00PM-4:00PM. Preq: NUR 606, NUR 612, NPE 620. Coreq: NPE 685 (2 cr). Preq or Coreq: NUR 607, NUR 613, NUR 616; See instructor for clinical preq and coreq.

4734 NPS 621-WO Child/Adolescent Adv. Nursing I: CNS, 4, Ivey/Lacey, Tue, 12:00PM-3:00PM. Preq: NPS 614. Coreq: NPS 685.

4570 NHSA 622Q-QL Nursing and Health Systems Administration III, 2, Autrey/Boldin, Online Class-web access and Blazer ID required Preq: NHA 621 or NOM 621. See course instructor for information. (also NOM 622Q)


4609 NOM 622Q-QL Quality Outcomes Management in Health Systems III, 2, Autrey/Boldin, Online Class-web access and Blazer ID required. Preq: NNI 621. See course instructor for additional information. (also NOM 622Q)

4736 NWH 622-VS Advanced Women's Health Nursing II, 4, Bosarge/Somerall, Tue, 1:00PM-5:00PM. Preq: NWH 621, NWH 685 (2cr.). Coreq:NWH 685 (2 or more cr). Preq or Coreq: NUR 608; See instructor for clinical preq and coreq.

4607 NOM 630-B9 Survey of Outcomes in Health Care, 3, Pisu, Fri, 1:00PM-4:00PM. Preq: Masters level research and Masters level statistics course.

4190 NUR 630Q-QL Principles of Epidemiology, 3, Pryor, Online Class-web access and Blazer ID required Preq or coreq:Completion of a graduate level inferential statistics or NUR 600: Research and Statistics for Advanced Practice or its equiv.

6297 NGN 632Q-QL Chronic Health Conditions for APN, 3, Huffstuter, Online Class-web access and Blazer ID required. Preq: Admission to Graduate Studies of the School of Nursing. Contact course instructor for additional information.

4191 NUR 637Q-QL Genetic Principles and Issues, 3, Ivey, Online Class-web access and Blazer ID required. Preq: Graduate Studies or permission of instructor. See course instructor for additional information. (also NUR 437Q)

4347 NTC 652-6L Program and Curriculum Development in Nursing, 3, McCaleb, Tue, 6:00PM-9:00PM. Preq: Admission to the Graduate Nursing Program or as a non-degree post-baccalaureate student or by permission of instructor.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Instructor(s)</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUR 670Q-QL</td>
<td>Occupational Health Management Practicum</td>
<td>1-3, 4</td>
<td>Brown/Baldwin</td>
<td>Online Class-web access and Blazer ID required. Preq: Admission to a UAB Graduate Program. Coreq: Written Independent Study contract signed by the faculty member who will supervise the independent study. Contact course faculty for additional information.</td>
</tr>
<tr>
<td>NUR 680Q-QL</td>
<td>Coord. &amp; Implement. Clinical Rsch: Intro</td>
<td>1-3</td>
<td>Stullenbarger</td>
<td>Preq: BSN or admission to the Graduate Nursing Program; Honors BSN students may enroll senior year w/permission of instructor; solid foundation in computer information. See Course Instructor for additional information.</td>
</tr>
<tr>
<td>NUR 681Q-QL</td>
<td>Practicum: Palliative Care NP</td>
<td>1-3</td>
<td>Nealand/Acre/Fortham</td>
<td>Online Class - web access and Blazer ID required. Preq: NPA 621Q. See course instructor for additional information.</td>
</tr>
<tr>
<td>NUR 690Q-QL</td>
<td>Independent Study in Nursing/Palliative Care</td>
<td>1-6</td>
<td>Fordham</td>
<td>Online Class-web access and Blazer ID required. Preq: Written Independent Study contract signed by the faculty member who will supervise the independent study. Contact course faculty for additional information.</td>
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**Nursing Informatics:**

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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Instructor(s)</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>NPS 650-4E</td>
<td>Practicum I: Pediatric Nurse Practitioner</td>
<td>1-3</td>
<td>Moss</td>
<td>Preq: NPE 620. See course instructor for practicum requirements.</td>
</tr>
<tr>
<td>NPS 650-6E</td>
<td>Practicum II: Nursing Health Systems Administration</td>
<td>4</td>
<td>Autrey, Lacey</td>
<td>Preq: NOM 620 and NWH 685. Coreq: NOM 621. See course instructor for practicum requirements.</td>
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</tbody>
</table>

**Interdisciplinary Pediatric Pulmonary Care:**

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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Instructor(s)</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>NWH 650-00</td>
<td>Practicum II: Women's Health Nurse Practitioner</td>
<td>1-3</td>
<td>Bosarge</td>
<td>Preq: NWH 621 or NWH 622. See course instructor for practicum requirements.</td>
</tr>
<tr>
<td>NWH 650-01</td>
<td>Practicum II: Quality &amp; Outcomes Measurement</td>
<td>4</td>
<td>Autrey/Lacey</td>
<td>Preq: NOM 620 and NWH 685. Coreq: NOM 621. See course instructor for practicum requirements.</td>
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</table>

**Nursing**

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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Instructor(s)</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>NUR 691-00</td>
<td>Independent Study in Clinical Nursing</td>
<td>1-6</td>
<td>Staff</td>
<td>Preq: Written Independent Study contract signed by the faculty member who will supervise the independent study.</td>
</tr>
<tr>
<td>NUR 690-00</td>
<td>Independent Study in Nursing</td>
<td>1-6</td>
<td>Staff</td>
<td>Preq: Written Independent Study contract signed by the faculty member who will supervise the independent study.</td>
</tr>
<tr>
<td>NUR 690Q-QL</td>
<td>Independent Study in Nursing</td>
<td>1-6</td>
<td>Staff</td>
<td>Preq: Written Independent Study contract signed by the faculty member who will supervise the independent study.</td>
</tr>
</tbody>
</table>
Public Health

The Advisor Registration Block must be removed by the student's advisor prior to completing the registration process. All non-degree students must obtain the signature of the instructor and Student Affairs Dean before registering for any Public Health course. Signatures can be obtained in RYALS Building room 130.

GRADUATE

3707 BST 600-VT Biostatistics for Public Health, 4, Barnette, Fri, 1:00PM-5:00PM. Course graded by letter.

3708 BST 612-4N Intermediate Statistical Analysis II, 3, Beasley, Tu&Th, 4:00PM-5:15PM. Preq: BST 611 or Permission of Instructor

3709 BST 622-2C Statistical Methods II, 3, Cofield, Tu&Th, 11:00AM-12:15PM. Preq: 1 year calculus sequence; BST 621, 626; linear(matrix) algebra.

3710 BST 632-2B Statistical Theory II, 3, Aban, Tu&Th, 9:30AM-10:45AM. Preq: Full calculus sequence and BST 631

3711 BST 665-2A Survival Analysis, 3, Coffey, Tu&Th, 8:00AM-9:15AM. Preq: BST 622

3712 BST 671-2C Topics in Meta-Analysis, 3, Bartolucci, Tu&Th, 11:00AM-12:15PM. Preq: BST 623 and BST 632. (Course will be graded by letter).

NAH 692-00 Residency: Adult Nurse Practitioner, 2-6, Foote/Hill/Umlauf, Preq: NAH 622, NAH 686 (6 cr.); See instructor for residency requirements.

4355 - 2 credit hrs; 4356 - 3 credit hrs; 4357 - 4 credit hrs; 4358 - 5 credit hrs; 4359 - 6 credit hrs;

NCA 692Q-QL Residency: Adult Acute Care Nurse Practitioner, 3-8, Maiola/Appel/Wadas, Online Class-web access and Blazer ID required. Preq: NCA 622, NCA 685 and NCA 686. See instructor for residency requirements. Contact course instructor for additional information.

Synchronous Chats- 1/9, 2/6, 3/6, 4/3 & 5/1 6298 - 3 credit hrs; 6299 - 4 credit hrs; 6300 - 6 credit hrs; 6301 - 8 credit hrs;

NCS 692-00 Residency in Clinical Specialization, 1-4, Williams, Preq: NCS 687. Students, in conjunction with their clinical advisor, must secure an appropriate clinical preceptor.

4544 - 1 credit hrs; 4545 - 2 credit hrs; 4546 - 3 credit hrs; 4547 - 4 credit hrs;

NFH 692-00 Residency: Family Nurse Practitioner, 2-8, Holcomb/Fordham/Collier, Preq: NFH 622, NFH 685 (6 cr.); See course instructor for residency requirements. See course instructor for additional information.

4554 - 2 credit hrs; 4555 - 3 credit hrs; 4556 - 4 credit hrs; 4557 - 6 credit hrs; 4558 - 8 credit hrs;

NFH 692Q-QL Residency: Family Nurse Practitioner, 2-8, Lee/Bowen/Somerall, Online Class-web access and Blazer ID required. Preq: NFH 622, NFH 685 (6 cr.); See course instructor for residency requirements. See course instructor for additional information.

4564 - 2 credit hrs; 4565 - 3 credit hrs; 4566 - 4 credit hrs; 4567 - 6 credit hrs; 4568 - 8 credit hrs;

NNE 692Q-QL Residency Neonatal Nurse Practitioner, 1-8, Hoffman/Bodin/Woods, Online Class-web access and Blazer ID required. Preq: NNE 687. See course instructor for residency requirements. See course instructor for additional information.

4580 - 1 credit hrs; 4581 - 2 credit hrs; 4582 - 3 credit hrs; 4583 - 4 credit hrs; 4584 - 5 credit hrs; 4585 - 6 credit hrs; 4586 - 7 credit hrs; 4587 - 8 credit hrs;

NOH 692-00 Residency:Occupational Health Nurse Practitioner, 3-8, Foote/Baldwin, Preq: Successful completion of NOH 622 and 6 credits of NOH 685. Coreq: Prior enrollment, students, in conjunction with their advisor, must secure an approved clinical preceptor. 4598 - 3 credit hrs; 4599 - 4 credit hrs; 4600 - 5 credit hrs; 4601 - 6 credit hrs; 4602 - 7 credit hrs; 4603 - 8 credit hrs;

NPA 692Q-QL Residency: Palliative Care Nurse Practitioner, 3-6, Fordham, Online Class-web access and Blazer ID required. See course instructor for additional information.

4723 - 3 credit hrs; 4724 - 6 credit hrs;

6933 NBB 761Q-QL Biobehavioral Research: State of the Science, 3, Staff, Online Class-web access and Blazer ID required. Preq: NBB 760 or permission of course instructor. Contact course instructor for additional information.

6932 NFH 761Q-QL Theory Development In Family Health & Caregiving, 3, Staff, Online Class-web access and Blazer ID required. Preq: NUR 706. See course instructor for additional information.

6937 NPR 761Q-QL Promote, Protect, Restore Health, 3, Staff, Online Class-web access and Blazer ID required. Preq: NPR 760 and both Research Design course or permission of course instructor. Contact course instructor for additional information.

6936 NRM 771Q-QL Methods/Measurement in Nursing Research, 3, Staff, Online Class-web access and Blazer ID required. Preq: NRM 770. See course instructor for additional information.

6934 NRM 773Q-QL Qualitative Research Methods, 2, Staff, Online Class-web access and Blazer ID required. Preq: NRM 770. See course instructor for additional information.

6935 NST 776Q-QL Linear Models for Clinical Nursing Research, 3, Staff, Online Class-web access and Blazer ID required. Preq: Graduate level Inferential Statistics course. See course instructor for more information.

NUR 790-00 Independent Study in Nursing, 1-9, Staff, Preq: Written Independent Study contract signed by the faculty member who will supervise the independent study

NUR 791-00 Independent Study in Clinical Nursing, 1-9, Staff, Preq: Written Independent Study contract signed by the faculty member who will supervise the independent study

NUR 798-00 Research Practicum, 1-9, Staff, Preq: Admission to the doctoral program in nursing.

NUR 799-00 Dissertation Research, 1-9, Staff, Preq: Satisfactory completion of Comprehensive Examination and Admission to Candidacy.

SPRING 2007
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<thead>
<tr>
<th>Course</th>
<th>Section Code</th>
<th>Title</th>
<th>Instructor(s)</th>
<th>Time</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3713 BST 675-2E</td>
<td>Introduction to Statistical Genetics</td>
<td>3, Page, Tu&amp;Th</td>
<td>2:00PM-3:15PM</td>
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<tr>
<td>3714 BST 676-4A</td>
<td>Statistical Bioinformatics</td>
<td>3, Loraine, Tu&amp;Th</td>
<td>3:30PM-4:45PM</td>
<td>Preq: Some knowledge of bioinformatics/high dimensional biology training (CS 640, MIC 753, BST 675) is required. Interested students are urged to contact the instructor with concerns regarding assumed knowledge.</td>
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</tr>
<tr>
<td>BST 697-00</td>
<td>Internship</td>
<td>3-9, Howard, Graded Pass/No Pass</td>
<td>Students needing internship hours under other faculty in Biostatistics should contact Della Daniel at 934-4905 for help with requesting additional call numbers</td>
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<tr>
<td>BST 698-00</td>
<td>Non Thesis Research</td>
<td>3-9, Howard, Pass/No Pass Course. Students needing research hours under other faculty in Biostatistics should contact Della Daniel at 934-4905 for help with requesting additional call numbers</td>
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<tr>
<td>BST 699-00</td>
<td>Masters Thesis Research</td>
<td>3-12, Howard, Preq: Admission to Candidacy. Pass/No Pass Course. Students needing research hours under other faculty in Biostatistics should contact Della Daniel at 934-4905 for help with requesting additional call numbers</td>
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<tr>
<td>3770 BST 735-2B</td>
<td>Advanced Inference</td>
<td>3, Katholi, Tu&amp;Th</td>
<td>9:30AM-10:45AM</td>
<td>Preq: BST 723 Permission of Instructor</td>
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<tr>
<td>3771 BST 776-VT</td>
<td>Statistical Methods for Genetic Analysis II</td>
<td>3, Tiwari, M&amp;W</td>
<td>3:30PM-4:45PM</td>
<td>Preq: BST 775. Knowledge of SAS and programming languages such as C++ are highly recommended.</td>
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<tr>
<td>BST 798-00</td>
<td>Non Dissertation Research</td>
<td>3-9, Howard, Graded as Pass/No Pass. Student needing research hours under other faculty in Biostatistics should contact Della Daniel at 934-4905 for help with requesting additional call numbers</td>
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<tr>
<td>BST 799-00</td>
<td>Doctoral Dissertation Research</td>
<td>3-12, Howard, Preq: Admission to candidacy. Graded as Pass/No Pass. Students needing research hours under other faculty in Biostatistics should contact Della Daniel at 934-4905 for help with requesting additional call numbers</td>
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<tr>
<td>3772 ENH 600-7P</td>
<td>Fundamentals of Environmental Health Science</td>
<td>3, Garfinkel, Wed, 5:30PM-8:00PM</td>
<td>Course graded by letter.</td>
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<tr>
<td>3773 ENH 601-2A</td>
<td>Environmental Chemistry</td>
<td>3, Squadrito, Tu&amp;Th, 8:00AM-9:15AM</td>
<td>Preq: ENH 600 or equiv. general chemistry &amp; calculus</td>
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<tr>
<td>3774 ENH 602-7M</td>
<td>Environmental Management</td>
<td>3, Staff, Mon, 5:30PM-8:00PM</td>
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<tr>
<td>3775 ENH 624-7Q</td>
<td>Control of Occupational Hazards</td>
<td>3, Ridge, Thu, 5:30PM-8:00PM</td>
<td>Preq: ENH 621 or equiv.</td>
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<tr>
<td>3776 ENH 625-2E</td>
<td>Industrial Hygiene Case Studies</td>
<td>2, Oestenstad, Tu&amp;Th, 2:00PM-3:15PM</td>
<td>Preq: Students must be admitted to the industrial hygiene or occupational health and safety programs and have completed at least two semesters of study including ENH 621 or equiv.</td>
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<tr>
<td>3777 ENH 626-2C</td>
<td>Physical Agents</td>
<td>2, McBride/Norman, Tu&amp;Th, 11:00AM-12:15PM</td>
<td>Preq: ENH 621 or equiv.</td>
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<tr>
<td>3778 ENH 636-1E</td>
<td>Evolutionary Medicine</td>
<td>3, Kraus, M&amp;W&amp;F, 12:00PM-12:50PM</td>
<td>Preq: Permission of Instructor (also BY 426, BY 626)</td>
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<tr>
<td>3779 ENH 651-1B</td>
<td>Risk Assessment of Environmental Hazards</td>
<td>3, Staff, M&amp;W&amp;F, 9:00AM-9:50AM</td>
<td>Preq: ENH 650 suggested for Master’s students or permission of instructor.</td>
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<tr>
<td>3845 ENH 660-4A</td>
<td>Fundamentals of Environmental Health</td>
<td>3, Dowell, Tu&amp;Th, 3:30PM-4:45PM</td>
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<tr>
<td>3782 ENH 681-VT</td>
<td>Interdisciplinary Worksite Evaluations</td>
<td>1, Oestenstad, Preq: Limited to students in the MPH in Industrial Hygiene</td>
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<tr>
<td>3783 ENH 691-00</td>
<td>Industrial Hygiene Seminar</td>
<td>1, Lungu, Wed, 12:00PM-12:50PM</td>
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<tr>
<td>3784 ENH 694-00</td>
<td>Mechanisms of Redox Cell Signaling and Disease</td>
<td>1, Dickinson, Mon, 12:00PM-12:50PM</td>
<td>Preq: Strongly recommended for PhD students in the Basic Science and Industrial Hygiene foci. Permission of Instructor. (also PAT 695)</td>
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<tr>
<td>ENH 695-00</td>
<td>Masters Level Seminar in Environmental Health</td>
<td>1-3, Staff, Tue, 4:00PM-5:00PM</td>
<td>3765 - 1 credit hrs; 3786 - 2 credit hrs; 3787 - 3 credit hrs; 2244 ENH 697-00 Internship</td>
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<tr>
<td>ENH 698-00</td>
<td>Master's Level Directed Research, Environ Health</td>
<td>3-9, Postlethwait, Graded as Pass/No Pass. Students needing research hours under other faculty in Environmental Health Sciences should contact Cherie Hunt at 934-8488 for help with requesting additional call numbers</td>
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<tr>
<td>ENH 698-00</td>
<td>Master's Level Project Research, Environ Health</td>
<td>3-9, Postlethwait, Graded by letter. Students needing internship hours under other faculty in Environmental Health Sciences should contact Cherie Hunt at 934-8488 for help with requesting additional call numbers</td>
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</table>
3847 ENH 790-34 Seminar: Current Topics in ENH Sciences Research, 1, Bailey, Mon, 12:00PM-12:50PM. Preq: Admission to Phd program in Environmental Health or Permission of Instructor.

3788 ENH 791-00 Advanced Environmental Health & Tox Seminar, 1, Staff, Tue, 4:00PM-5:00PM. ENH 650-651 or ENH 750 or permission of instructor.

ENH 798-00 Doctoral Level Directed Research, Environ Health, 3-9, Postlethwait, Graded as Pass/No Pass. Students needing research hours under other faculty in Environmental Health Sciences should contact Cheri Hunt at 934-8488 for help with requesting additional call numbers 2279 - 3 credit hrs; 2282 - 6 credit hrs; 2285 - 9 credit hrs;

ENH 799-00 Dissertation Research, Environ Health, 3-9, Postlethwait, Preq: Admission to candidacy. Graded as Pass/No Pass. Students needing research hours under other faculty in Environmental Health Sciences should contact Cheri Hunt at 934-8488 for help with requesting additional call numbers 2279 - 3 credit hrs; 2282 - 6 credit hrs; 2285 - 9 credit hrs;

3857 EPI 600-3A Introduction to Epidemiology, 3, Bryant, M&W, 4:00PM-5:15PM.

6377 EPI 603-4A Injury-Epidemiology Principles and Prev Strategies, 3, Waterbor, Tu&Th, 3:30PM-4:45PM. Preq: EPI 600 or EPI 610

6378 EPI 605-2D Epidemiology of Infectious Disease, 3, Chamot, Tu&Th, 12:30PM-1:45PM. Preq: EPI 600 or EPI 610 or an equiv. course or permission of instructor.

3860 EPI 608-2E Tropical and Infectious Diseases, 3, Jolly, Tu&Th, 2:00PM-3:15PM. (also EPI 708)

3863 EPI 611-3A Issues in Epidemiologic Design and Analysis, 4, Arnett, M&W, 4:00PM-5:15PM. Preq: EPI 610. This course is the second in a three course sequence of required core epidemiology courses.

6379 EPI 612-4N Nutritional Epidemiology, 3, Kabagambe, Tu&Th, 4:00PM-5:15PM. Preq: This course requires knowledge of basic principles of epidemiology (e.g., EPI 600, EPI 610, or equiv.) Course will be graded by letter. (also EPI 712)

6381 EPI 616-VT Environmental Epidemiology, 3, Sathiakumar, Fri, 11:00AM-1:20PM. Preq: EPI 600 or EPI 610

3867 EPI 617-VT Occupational Epidemiology, 3, Delzell, M&W, 10:00AM-11:15AM. Preq: EPI 610

3868 EPI 626-54 Introduction to Data Analysis with SAS, 1, Staff, Wed, 12:00PM-12:50PM. Course will be graded as Pass/Fail.

2286 EPI 697-00 Internship, 3, Arnett, Graded as Pass/No Pass. Student needing internship hours under other faculty in Epidemiology should contact Gayla Watt at 975-9749 for help with requesting additional call numbers 2300 - 3 credit hrs; 2303 - 6 credit hrs; 2306 - 9 credit hrs;

3870 EPI 790-VT Doctoral Seminar in Epidemiology, 2, Staff, Preq: Permission of instructor.

EPI 699-00 Master’s Level Project Research, Epidemiology, 3-9, Arnett, Graded as Pass/No Pass. Students needing research hours under other faculty in Epidemiology should contact Gayla Watt at 975-9749 for help with requesting additional call numbers 2318 - 3 credit hrs; 2321 - 6 credit hrs; 2324 - 9 credit hrs;

EPI 708-2E Tropical and Infectious Diseases, 3, Jolly, Tu&Th, 2:00PM-3:15PM. Preq: Permission of Instructor (also EPI 608)

EPI 710-1R Analysis of Case Control Studies, 3, McGwin, Fri, 8:00AM-10:30AM. Preq: EPI 610, 725, BST 619, 603 or permission of instructor.

6380 EPI 712-4N Nutritional Epidemiology, 3, Kabagambe, Tu&Th, 4:00PM-5:15PM. Preq: This course requires knowledge of basic principles of Epidemiology (e.g., EPI 600, EPI 610 or equiv.) Course will be graded by letter. (also EPI 612)

EPI 799-00 Dissertation Research, Epidemiology, 3-9, Arnett, Preq: Admission to candidacy. Graded as Pass/No Pass. Students needing research hours under other faculty in Epidemiology should contact Gayla Watt at 975-9749 for help with requesting additional call numbers 2345 - 3 credit hrs; 2348 - 6 credit hrs; 2351 - 9 credit hrs;

EPI 799-00 Dissertation Research, Epidemiology, 3-9, Arnett, Preq: Admission to candidacy. Graded as Pass/No Pass. Students needing research hours under other faculty in Epidemiology should contact Gayla Watt at 975-9749 for help with requesting additional call numbers 2381 - 3 credit hrs; 2384 - 6 credit hrs; 2387 - 9 credit hrs;

3579 HB 600-2B Social and Behavioral Science Core, 3, Kohler, Tu&Th, 9:30AM-10:45AM. Graded by letter.

3580 HB 602-SP Alcohol and Drug Abuse, 3, Tucker, Wed, 2:00PM-3:30PM.

3581 HB 641-2C Research Methods in Behavioral Science, 3, Lian, Tu&Th, 11:00AM-12:15PM.

3582 HB 660-VT Adolescent Health: A Social & Behavioral Perspect, 3, Davies, Mon, 2:00PM-4:40PM.

2415 HB 697-00 Internship, 3, Grimley, Graded as Pass/No Pass. Students needing internship hours under other faculty in Health Behavior should contact Julie Brown at 975-8075 for help with requesting additional call numbers

HB 698-00 Master’s Level Directed Research, Health Education, 3-9, Grimley, Graded as Pass/No Pass. Students needing research hours under other faculty in Health Behavior should contact Julie Brown at 975-8075 for help with requesting additional call numbers 2426 - 3 credit hrs; 2429 - 6 credit hrs; 2432 - 9 credit hrs;

HB 699-00 Master’s Level Project Research, Health Education, 3-9, Grimley, Graded as Pass/No Pass. Students needing research hours under other faculty in Health Behavior should contact Julie Brown at 975-8075 for help with requesting additional call numbers 2435 - 3 credit hrs; 2438 - 6 credit hrs; 2441 - 9 credit hrs;
**Public Health**

**3584 HB 730-7M** Health Communication Research, 3, Annang, Mon, 5:30PM-8:00PM. Preq: HB 750. Only open to graduate non-degree seeking students as space permits.

**3585 HB 740-5N** Advanced Health Program Evaluation Seminar, 3, Chen, Tue, 2:00PM-4:40PM. Preq: Doctoral students or Advanced Masters Students with Permission of Instructor

**3586 HB 770-VT** Doctoral Seminar in Health Education & Promotion, 3, Usdanstuart, Tue, 5:00PM-8:00PM. Preq: HB 730, 750 and 760. Open to graduate non-degree seeking students as space permits. Course is taught at the University of Alabama (Tuscaloosa)

**3596 HCO 698-00** Master’s Level Directed Research, HCOP. 3-9, Ginter, Graded as Pass/No Pass. Students needing research hours under other faculty in Health Care Organization should contact Melanie DeRamus Bailey at 934-3748 for help with requesting additional call numbers.

**3598 HCO 701-8N** Health Economics, 3, Becker, Tue, 7:00PM-9:30PM. Preq: BST 601 or equiv

**3599 HCO 604-1P** Principles of Public Health Surveillance, 3, Staff, Wed, 8:00AM-10:30AM. Preq: Open to graduate non-degree seeking students as space permits. Permission of instructor

**3546 MCH 606-1N** Basics of Community Evaluation: An Integrated App, 3, Staff, Tue, 8:00AM-10:40AM. Preq: HB 643, MCH 605, Any public health quantitative course or equivalent. Grading: letter

**3550 MCH 608-VT** Project Planning in International Health, 3, Ehiri John Ez, Mon, 2:00PM-4:40PM. Preq: Permission of Instructor

**3509 MCH 609-5P** Needs Assessment and Program Planning in MCH, 3, Mulvihill, Wed, 2:00PM-4:30PM. Preq: MCH 600 or Permission of Instructor

**3552 MCH 610-7M** Introduction to Public Health, 3, Pass, Mon, 5:30PM-8:00PM. Graded by letter.

**3560 MCH 614-2D** Public Health Demography, 3, Kluzycki, Tu&Th, 12:30PM-1:45PM

**2547 MCH 660-00** Fieldwork in Maternal and Child Health, 3, Mulvihill, Preq: Permission of advisor. This class will be graded as a Pass/No Pass. Students needing Fieldwork hours under other faculty in Maternal and Child Health should contact Carol Reichle at 934-3939 for help with requesting additional call numbers

**2548 MCH 661-00** Extended Field Work in Maternal Child Health, 6, Mulvihill, Preq: Completion of 2 semesters of full-time course work. Students needing Extended Field Work hours under other faculty in Maternal and Child Health should contact Carol Reichle at 934-3939 for help with requesting additional call numbers.
Graduate School

6415 GRD 701A-7P Presentation and Discussion Skills, 3, Spezzini, Wed, 5:30PM-8:00PM. Pass/Fail Course. Native English speakers. Questions? Contact Dr. Austin at jaustin@uab.edu or 975-6539.

6416 GRD 701B-7P Presentation and Discussion Skills, 3, Abney, Wed, 5:30PM-8:00PM. Pass/Fail Course. Second language English speakers. Questions? Contact Ms. Abney at nabney@uab.edu or 934-8129.

GRD 704-00 Specialized Instruction, 1-9, Austin/Abney/Baird, Preq: Permission of Program Director or Instructor required. Contact Dr. Austin at jaustin@uab.edu or 975-6539 or Ms. Abney at nabney@uab.edu or 934-8129.

GRD 705-7N Teaching at the College Level and Beyond, 2-3, Austin/Abney, Tue, 5:30PM-8:00PM. 3-hour course includes mini-lesson teaching demonstrations. Questions? Contact Dr. Austin at jaustin@uab.edu or 975-6539 or Ms. Abney at nabney@uab.edu or 934-8129.

6446 GRD 708-VT Writing Professionally, 1, Austin/Abney, 9:00AM-5:00PM. One-day workshop Saturday, Jan. 6, 2007, 9 a.m. to 5 p.m. Lunch and workshop materials provided. Questions? Contact Dr. Austin at jaustin@uab.edu or 975-6539.

6447 GRD 709-5R Writing Fellowships, 3, Austin, Fri, 2:00PM-4:30PM. Pass/Fail course. This is a hands-on course in which students will work through the steps of writing and submitting a fellowship or grant proposal. Students should have a completed proposal at the end of the course.

6448 GRD 710-VT Career Workshop for Graduate Students, 1, Engler, 9:00AM-5:00PM. One-day workshop, 9 a.m. to 5 p.m. Registration required.

GRD 714-00 Individualized Pronunciation and Accent Training, 1-8, Shadix, Preq: Permission of instructor required. Contact Ms. Shadix at jshadix@uab.edu or 996-2947.

GRD 717-VT Principles of Scientific Integrity, 3, Vollmer, Fri, 1:00PM-3:45PM. Questions? Contact Dr. Vollmer at vollmer@uab.edu or 934-8923.

GRD 725-VT Advanced Pronunciation Workshop, 3, Shadix, Preq: Permission of instructor required. Pass/Fail Course. Class meets Tuesdays, 5:30 to 7:00 p.m. and Saturdays 9:00-10:30 a.m. Questions? Contact Ms. Shadix at jshadix@uab.edu or 996-2947.

GRD 726-VT Academic Writing for Graduate Students I, 3, Staff, Preq: Permission of Program Director required. Pass/Fail Course. Second language English writers. Student must have taken the Writing Assessment to be eligible to register. Questions? Contact Marla Jones at mcjones@uab.edu or 996-2583 or Dr. Austin at jaustin@uab.edu or 975-6539.

GRD 727A-VT Academic Writing for Graduate Students II, 3, Staff, M-W, 8:00-9:30 a.m. Jan. 8-April 11. 2nd language speakers. Students must have successfully completed Academic Writing f or Graduate Students I. Pass/Fail course. Questions? Contact Ms. Greer at jlgreer1@uab.edu or 996-6355 or Dr. Austin at jaustin@uab.edu or 975-6539.

GRD 727B-VT Academic Writing for Graduate Students II, 3, Staff, T-Th, 10:30 a.m. to 12:30 p.m., Jan. 9-April 12. Pass/Fail course. 2nd language speakers. Students must have successfully completed Academic Writing for Graduate Students I. Questions? Contact Ms. Greer at jlgreer1@uab.edu or 996-6355 or Dr. Austin at jaustin@uab.edu or 975-6539.

GRD 730A-VT Advanced Oral Communication for Grad Students I, 3, Abney, M-W, 12:00-1:30 p.m. Jan. 8 to April 11. 2nd language speakers. Students must have completed the Oral Proficiency Assessment to be eligible to register. Pass/Fail Course. Questions? Contact Marla Jones at mcjones@uab.edu or 996-2583 or Ms. Abney at ny@uab.edu or 934-8129.
Medical Graduate

**GRD 730B-VT**
Advanced Oral Communication for Grad Students I, 3, Staff, T-Th, 5:30-7:00 p.m. Jan.9-April 12. 2nd language speakers. Students must have completed the Oral Proficiency Assessment to be eligible to register. Pass/Fail course. Questions? Contact Maria Jones at mjones@uab.edu or 996-2583 or Ms. Abney at nabney.edu or 934-8129.

**GRD 731-AVT**
Advanced Oral Communication for Grad Students II, 3, Abney, Thh, 12:30-2:00 p.m. Jan.9-April 12. 2nd language speakers. Students must have successfully completed Oral Communication for Graduate Students I. Pass/Fail course. Questions? Contact Ms. Abney at nabney@uab.edu or 934-8129 or Dr. Austin at jaustin@uab.edu or 975-6539.

**GRD 731B-VT**
Advanced Oral Communication for Grad Students II, 3, Staff, M-W, 4:30 to 6:00 p.m. Jan.8-April 11. 2nd language speakers . Students must have successfully completed Oral Communication for Graduate Students I. Pass/Fail course. Questions? Contact Ms. Abney at nabney@uab.edu or 934-8129 or Dr. Austin at jaustin@uab.edu or 975-6539.

**GRD 731C-VT**
Advanced Oral Communication for Grad Students II, 3, Staff, T-Th, 2:30-4:30 p.m. Jan.12-April 12. 2nd language speakers. Students must have successfully completed Oral Communication I. Pass/Fail course. Questions? Contact Ms. Abney @uab.edu or 934-8129 or Dr. Austin at jaustin@uab.edu or 975-6539.

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**Medical Undergraduate**

**EMERGENCY MEDICINE**

**UNDERGRADUATE**

**6945 EMC 120-VT**
Advanced Emergency First Aid, 3, Godwin, Tu&Th, 12:30PM-1:45PM.

**6946 EMC 210-00**
Medical Terminology, 3, Staff, First class meets 01/05/07 at 12:30pm., Room L200, Volker Hall for orientation. Please call 934-7622 if unable to attend orientation.

**6949 EMC 213-VT**
Anatomy, 3, Cooper, Tue, 6:00PM-10:00PM. Classes will be held in Volker Hall: 1670 University Blvd.

**6950 EMC 223-VT**
Intro to Electrocardiography, 3, Gray, Mon, 6:00PM-10:00PM.

**EMC 234-UW**
Paramedic NSC III, 6, Cooper, M&W, 6:00PM-10:00PM. Please contact EMS office at 934-3611. Must be taken concurrently with EMC 235.

**EMC 235-00**
Paramedic NSC III Clinical, 2, P. Gray, Please contact EMS office at 934-3611. Must be taken concurrently with EMC 234.

**EMC 236-VW**
Paramedic NSC IV, 6, R. Gray, Tu&Th, 6:00PM-10:00PM. Please contact EMS office at 934-3611. Must be taken concurrently with EMC 237.

**EMC 237-VT**
Paramedic NSC IV Clinical, 3, Cooper, Please contact EMS office at 934-3611. Must be taken concurrently with EMC 236.

**EMC 302-VT**
Advanced Cardiac Life Support, 2, R.Gray, Please contact EMS office at 934-3611. Open only to health care professionals.

**EMC 392-VT**
Advanced EMS Pharmacology, 3, R.Gray, Mon, 1:00PM-5:00PM. Preq: BSAH student or permission of instructor. Call 934-5173

**EMC 396-VT**
Advanced Study in Cardiology for EMS, 3, R.Gray, Wed, 6:00PM-10:00PM. Preq: BSAH student or permission of instructor. Call 934-5173

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**GRADUATE**

**BIOCHEMISTRY & MOLECULAR GENETICS**

**3208 BMG 726-VT**
Seminar, 1, Higgins.

**3209 BMG 734-VT**
Protein Structure, 3, Chattopadhya, Preq: BMG 700 & 701 and permission of instructor

**3210 BMG 744-VT**
Protein Mass Spectrometry, 3, Barnes, Preq: Permission of instructor

**3211 BMG 773-VT**
Journal Club in Stem Cell Biology, 1, Ryan, Preq: Permission of instructor

**3215 BMG 774-VT**
Journal Club - Cell Signaling, 1, Thompson, Preq: BSAH student or permission of instructor.

**3246 BMG 783-00**
Advanced Special Topics, 2, Staff, Preq: Permission of instructor

**3247 BMG 783-00**
Advanced Special Topics, 3, Staff, Preq: Permission of instructor

**3248 BMG 796-VT**
Journal Club in Advanced Eukaryotic Biology, 1, Townes, Preq: Permission of instructor

**3250 BMG 798-00**
Doctoral Level Non-Dissertation Research, 1-14, Ryan, Preq: Permission of instructor

**3251 BMG 798-00**
Doctoral Level Dissertator, 1-14, Ryan, Preq: Permission of instructor
**BMG 799-00** Doctoral Level Dissertation Research, 1-14, Ryan, Preq: Permission of instructor 3230 - 1 credit hrs; 3231 - 2 credit hrs; 3232 - 3 credit hrs; 3233 - 4 credit hrs; 3234 - 5 credit hrs; 3235 - 6 credit hrs; 3236 - 7 credit hrs; 3237 - 8 credit hrs; 3238 - 9 credit hrs; 3239 - 10 credit hrs; 3240 - 11 credit hrs; 3241 - 12 credit hrs; 3242 - 13 credit hrs; 3243 - 14 credit hrs

**CELL BIOLOGY**

**GRADUATE**

| CB | 712-VT | Developmental Biology, 1-3, Miller. 4363 - 1 credit hrs; 4364 - 2 credit hrs; 4365 - 3 credit hrs; |
| CB | 713-VT | Growth Factors, 1, Gillespie, Preq: Permission of instructor |
| CB | 714-VT | Calcium Signaling, 1, Marchase. |
| CB | 715-VT | Biology of Pathogenic Eukaryotes, 1, Rayner. |
| CB | 716-VT | The Molecular Basis of Signalling in the Nervous System, 1, Theibert, Preq: Permission of instructor. Pass/Fail course |
| CB | 720-VT | Developmental Neurobiology Journal Club, 1, Wyss. |
| CB | 722-VT | Vascular Biology Journal Club, 1, Wyss, Preq: Permission of instructor. Pass/Fail course |
| CB | 728-VT | Advanced Cell Biology, 3, Collawn. |
| CB | 740-00 | Research in Cell Biology, 1, Sztul. |
| CB | 747-VT | Cell Biology Seminar, 1, Yoder. |
| CB | 748-VT | Cell Biological Aspects of Neurodegenerative Dis, 3, Johnson. |
| CB | 755-VT | Graduate Neuroanatomy, 4, Wyss, This Course is also taught as DS I Dental Neuroanatomy, in the School of Dentistry, |
| CB | 788-00 | Molecular Mechanisms of Neurodegeneration Diseases, 1, Johnson. |
| CB | 798-00 | Doctoral Non-Dissertation Research, 1-15, Collawn. 4378 - 1 credit hrs; 4379 - 2 credit hrs; 4380 - 3 credit hrs; 4381 - 4 credit hrs; 4382 - 5 credit hrs; 4383 - 6 credit hrs; 4384 - 7 credit hrs; 4385 - 8 credit hrs; 4386 - 9 credit hrs; 4387 - 10 credit hrs; 4388 - 11 credit hrs; 4389 - 12 credit hrs; 4390 - 13 credit hrs; 4391 - 14 credit hrs; 4392 - 15 credit hrs; |
| CB | 799-00 | Doctoral Level Dissertation Research, 1-15, Collawn. 4393 - 1 credit hrs; 4394 - 2 credit hrs; 4395 - 3 credit hrs; 4396 - 4 credit hrs; 4397 - 5 credit hrs; 4398 - 6 credit hrs; 4399 - 7 credit hrs; 4400 - 8 credit hrs; 4401 - 9 credit hrs; 4402 - 10 credit hrs; 4403 - 11 credit hrs; 4404 - 12 credit hrs; 4405 - 13 credit hrs; 4406 - 14 credit hrs; 4407 - 15 credit hrs; |

**CELLULAR & MOLECULAR BIOLOGY**

**GRADUATE**

| 1219 CMB | 741-VT | Bacterial Genetics & Physiology, 3, Yother, (Jan.4-Feb.2). |
| 1220 CMB | 742-VT | Cell Signaling, 3, Chen, (Jan.4-Feb.2). |
| 1224 CMB | 743-VT | Molecular Enzymology, 3, Popov, (Feb.5-March 2). |
| 1221 CMB | 754-VT | Cellular and Molecular Neuroscience, 3, Pozzo-Miller, (Feb.5-March 2). |
| 1222 CMB | 755-VT | Cellular and Molecular Aspects of Development Biol, 3, Yoder, (Feb.5-March 2). |
| 1223 CMB | 756-VT | Virology Topics, 3, Prevelige Jr, (Feb.5-March 2). |
| 1225 CMB | 761-VT | Eukaryotic Genetics, 3, Detloff, (March 5-March 30). |
| 1226 CMB | 762-VT | Immunology, 3, Burrows/Barnum, (March 5-March 30). |
| 1227 CMB | 763-VT | Developmental Neuroscience, 3, Keyser, (March 5-March 30). |
| 1228 CMB | 765-VT | Cell Matrix Interactions in Disease, 3, Couchman, (March 5-March 30). |
| 1230 CMB | 774-VT | Stem Cell Biology, 3, Ryan, (April 9-May 4). |
| 1231 CMB | 775-VT | Lymphocyte Biology, 3, Zajac, (April 9-May 4). |
| 1236 CMB | 776-VT | From Molecules to Behavior, 3, Gamlin, (April 9-May 4). |
| CMB | 780-00 | Laboratory Rotation, 2-3, Sontheimer, Preq: Graduate standing 1233 - 2 credit hrs; 1234 - 3 credit hrs; |
| CMB | 790-00 | Laboratory Methods, 1, Brenner. |

**CLINICAL DENTISTRY**

**GRADUATE**

| 0138 CD | 601-VT | Advanced Endodontic Seminar I, 3, Elazer. |
| CD | 604-VT | Special Topics in Orthodontics, 1-12, Sadowsky, Preq: Permission of instructor 0149 - 1 credit hrs; 0150 - 2 credit hrs; 0151 - 3 credit hrs; 0152 - 4 credit hrs; 0153 - 5 credit hrs; 0154 - 6 credit hrs; 0155 - 7 credit hrs; 0156 - 8 credit hrs; 0157 - 9 credit hrs; 0158 - 10 credit hrs; 0159 - 11 credit hrs; 0160 - 12 credit hrs |
| CD | 614-VT | Periodontal Case Conferences, 1-3, Geurs, Preq: CD 606 or CD 656, 4999 - 1 credit hrs; 5000 - 2 credit hrs; 5001 - 3 credit hrs; |
| CD | 615-VT | Periodontal Literature Review Seminars, 1-3, Geurs, Preq: Permission of instructor 5005 - 1 credit hrs; 5006 - 2 credit hrs; 5007 - 3 credit hrs; |
### Medical Graduate

<table>
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<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>CD 616-VT</td>
<td>Periodontal Board Topics, 1-3, Geurs,</td>
</tr>
<tr>
<td>0648 CD 622-00</td>
<td>Oral &amp; Maxillofacial Microbiology Seminar, 3, Holmes.</td>
</tr>
<tr>
<td>0176 CD 632-VT</td>
<td>Seminar in Biomaterials, 1, McCracken,</td>
</tr>
<tr>
<td>0161 CD 637-VT</td>
<td>Growth and Development-Genetics, 3, Sadowsky.</td>
</tr>
<tr>
<td>5535 CD 643-VT</td>
<td>Advanced Clinical Prosthodontics III, 3, McCracken.</td>
</tr>
<tr>
<td>5536 CD 644-VT</td>
<td>Evidence Based Dentistry, 3, McCracken,</td>
</tr>
<tr>
<td>5537 CD 645-VT</td>
<td>PBL: Advanced Prosthodontics Topics, 2, McCracken.</td>
</tr>
<tr>
<td>5538 CD 646-VT</td>
<td>Multidisciplinary Seminars, 1, McCracken,</td>
</tr>
<tr>
<td>5539 CD 647-VT</td>
<td>Treatment Planning Conference, 2, McCracken.</td>
</tr>
<tr>
<td>5540 CD 648-VT</td>
<td>Prosthodontic Case Conference, 2, McCracken.</td>
</tr>
<tr>
<td>5541 CD 649-VT</td>
<td>Prosthodontics Literature Review, 2, McCracken.</td>
</tr>
<tr>
<td>CD 651-VT</td>
<td>Advanced Endodontics Seminar II, 3-6, Eleazer,</td>
</tr>
<tr>
<td>CD 654-VT</td>
<td>Advanced Topics in Orthodontics, 3-12, Sadowsky, Preq: Permission of instructor</td>
</tr>
<tr>
<td>CD 698-00</td>
<td>Master’s Level Non-Thesis Research, 3-6, Rahemtulla,</td>
</tr>
<tr>
<td>CD 699-00</td>
<td>Master’s Level Thesis Research, 1-6, Rahemtulla, Preq: Completion of required course work &amp; approval of Thesis Committee. Pass/fail course</td>
</tr>
<tr>
<td>5542 CD 706-VT</td>
<td>Board Examination Topics, 3, McCracken.</td>
</tr>
</tbody>
</table>

### MICROBIOLOGY

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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>3718 MIC 710-VT</td>
<td>Development of Communication Skills for Biological, 2, Burrows, Pass/Fail course</td>
</tr>
<tr>
<td>3720 MIC 737-VT</td>
<td>Mucosal Immunology Journal Club, 1, Moldoveanu, Pass/fail course</td>
</tr>
<tr>
<td>3723 MIC 780-00</td>
<td>Research Experience for Medical Students, 5, Burrows.</td>
</tr>
<tr>
<td>3724 MIC 785-00</td>
<td>Biology of Parasitism Discussion Group, 1, Bedwell, Pass/fail course</td>
</tr>
<tr>
<td>3725 MIC 786-00</td>
<td>Retrovirology Journal Club, 1, Kappes.</td>
</tr>
<tr>
<td>5510 MIC 787-VT</td>
<td>Mucosal Immunology Advanced Course, 3, Staff.</td>
</tr>
<tr>
<td>3726 MIC 789-00</td>
<td>Journal Club in Biological Crystallography, 1, Walter.</td>
</tr>
<tr>
<td>3727 MIC 794-00</td>
<td>Structural Virology Journ Club, 1, Prevelige Jr, Pass/fail course</td>
</tr>
<tr>
<td>3728 MIC 796-00</td>
<td>Neuroimmunology Jrnl Club, 1, Barnum, Pass/fail course</td>
</tr>
<tr>
<td>3729 MIC 797-00</td>
<td>Cellular and Molecular Immunology Journal Club, 1, Burrows, Pass/fail course</td>
</tr>
<tr>
<td>MIC 798-00</td>
<td>Non-Dissertation Research in Molecular Cell Biol., 1-15, Staff, Pass/fail course</td>
</tr>
<tr>
<td>MIC 799-00</td>
<td>Dissertation Research in Molecular Cell Biology, 1-15, Staff, Pass/fail course</td>
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### MEDICAL GENETICS

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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>0584 MGE 701-VT</td>
<td>Advanced Human Genetics, 3, Bullard, Tu&amp;Th, 2:00PM-4:00PM, Preq: Permission of Instructor</td>
</tr>
<tr>
<td>0585 MGE 703-VT</td>
<td>Basic Statistics, 3, Elgavish,</td>
</tr>
<tr>
<td>0348 MGE 780-VT</td>
<td>Seminar in Medical Genetics, 1, Robin, Mon,12:00PM-1:00PM, Preq: Permission of instructor</td>
</tr>
<tr>
<td>0349 MGE 785-VT</td>
<td>Journal Club in Medical Genetics, 1, Wood, Mon, 1:00PM-2:00PM, Preq: Permission of instructor</td>
</tr>
<tr>
<td>0457 MGE 799-00</td>
<td>Doctoral Level Non-Dissertation Research, 1-15, Elgavish, Preq: Permission of instructor</td>
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</tbody>
</table>

### Notes

- **Preq:** Permission of instructor.
- **Pass/fail course:** Courses that allow students to pass or fail without a letter grade.
### NEUROBIOLOGY

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>1238 NBL 703-9B</td>
<td>Neurobiology Seminar Series, 1, Dobrunz, Thu, 1:00PM-2:00PM.</td>
</tr>
<tr>
<td>1239 NBL 711-EG</td>
<td>Medical Neuroscience, 5, Lester, M-F, 10:00AM-12:00PM.</td>
</tr>
<tr>
<td>1240 NBL 712-EG</td>
<td>Graduate Medical Neuroscience, 5, Lester, M-F, 10:00AM-12:00PM.</td>
</tr>
<tr>
<td>1241 NBL 713-EG</td>
<td>Graduate Neuroscience, 10, Lester, M-F, 10:00AM-12:00PM.</td>
</tr>
<tr>
<td>NBL 716-VT</td>
<td>Lab Rotation II, 1-6, Lester, (also NEUR 716)</td>
</tr>
<tr>
<td>NBL 717-ED</td>
<td>Neurobiology Journal Club-Integration, 1-3, Theibert, Wed, 3:00PM-5:00PM.</td>
</tr>
<tr>
<td>NBL 729-7X</td>
<td>Mechanisms of Signal Transduction, 1-3, Theibert, Wed, 3:00PM-5:00PM.</td>
</tr>
<tr>
<td>1251 NBL 730-4F</td>
<td>Neurobiology of Disease, 3, Sontheimer, Tue, 4:00PM-6:00PM, Preq: UAB students - Cellular and Molecular Neuroscience (NEUR 702/NBL 751) or Medical Neuroscience (NBL 711). Pass/fail only; no audit. All students must pay tuition.</td>
</tr>
<tr>
<td>1252 NBL 751-DG</td>
<td>Cellular and Molecular Neurobiology, 3, Pozzo-Miller, M-F, 8:00AM-10:00AM. Graduate students only Undergraduate students must have permission of course master to register for this course.</td>
</tr>
<tr>
<td>1253 NBL 752-VT</td>
<td>Developmental Neuroscience, 3, Keyser.</td>
</tr>
<tr>
<td>1254 NBL 758-VT</td>
<td>Synaptic Dynamics, 3, Lester.</td>
</tr>
<tr>
<td>1290 NBL 761-VT</td>
<td>Selected Topics in Neurobiology I, 1-15, Theibert, 10:00AM-12:00PM. Preq: Permission of instructor.</td>
</tr>
<tr>
<td>1292 NBL 762-VT</td>
<td>Selected Topics in Neurobiology II, 1, Gamlin, Mon, 1:00PM-2:00PM. (also NEUR 781)</td>
</tr>
<tr>
<td>1293 NBL 763-VT</td>
<td>Selected Topics in Neurobiology III, 1-15, Staff, Mon, 1:00PM-2:00PM.</td>
</tr>
<tr>
<td>1294 NBL 764-VT</td>
<td>Selected Topics in Neurobiology IV, 1-15, Staff, Mon, 1:00PM-2:00PM.</td>
</tr>
<tr>
<td>1295 NBL 765-VT</td>
<td>Selected Topics in Neurobiology V, 1-15, Staff, Mon, 1:00PM-2:00PM.</td>
</tr>
<tr>
<td>1296 NBL 766-VT</td>
<td>Selected Topics in Neurobiology VI, 1-15, Staff, Mon, 1:00PM-2:00PM.</td>
</tr>
<tr>
<td>1297 NBL 767-VT</td>
<td>Selected Topics in Neurobiology VII, 1-15, Staff, Mon, 1:00PM-2:00PM.</td>
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<tr>
<td>1298 NBL 768-VT</td>
<td>Selected Topics in Neurobiology VIII, 1-15, Staff, Mon, 1:00PM-2:00PM.</td>
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<tr>
<td>1299 NBL 769-VT</td>
<td>Selected Topics in Neurobiology IX, 1-15, Staff, Mon, 1:00PM-2:00PM.</td>
</tr>
<tr>
<td>1300 NBL 770-VT</td>
<td>Selected Topics in Neurobiology X, 1-15, Staff, Mon, 1:00PM-2:00PM.</td>
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### NEUROSCIENCE

<table>
<thead>
<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>6382 NEUR 702-VT</td>
<td>Cellular and Molecular Neurobiology, 3, Staff.</td>
</tr>
<tr>
<td>6383 NEUR 703-VT</td>
<td>Signaling, 3, Staff.</td>
</tr>
<tr>
<td>6384 NEUR 710-VT</td>
<td>Integrative Neuroscience, 3, Staff.</td>
</tr>
<tr>
<td>6388 NEUR 716-VT</td>
<td>Lab Rotation II, 1-6, Staff, (also NBL 716).</td>
</tr>
<tr>
<td>6391 NEUR 720-VT</td>
<td>Developmental Neuroscience, 3, Staff.</td>
</tr>
<tr>
<td>6392 NEUR 781-VT</td>
<td>Seminar II Current Topics Neuroscience Research, 1, Staff, (also NBL 781).</td>
</tr>
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### ORAL BIOLOGY

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>0137 OB 611-VT</td>
<td>Saliva: Composition and Function, 3, Rahemtulla, No preq to this class.</td>
</tr>
<tr>
<td>OB 699-00</td>
<td>Non-Thesis Research, 1-6, Rahemtulla, 0162 - 1 credit hrs; 0163 - 2 credit hrs; 0164 - 3 credit hrs; 0165 - 4 credit hrs; 0166 - 5 credit hrs; 0167 - 6 credit hrs;</td>
</tr>
<tr>
<td>OB 699-00</td>
<td>Thesis Research, 3-6, Rahemtulla, 0172 - 3 credit hrs; 0173 - 4 credit hrs; 0174 - 5 credit hrs; 0175 - 6 credit hrs;</td>
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### PATHOLOGY

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<th>Course Code</th>
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<tbody>
<tr>
<td>PAT 501-AA</td>
<td>Medical Correlative Pathology (Medical), 3-17, Staff, M&amp;W, 8:00AM-10:00AM. Preq: PAT 500 or equiv. Permission of instructor.</td>
</tr>
<tr>
<td>6698 - 3 credit hrs; 6699 - 4 credit hrs; 6700 - 5 credit hrs; 6701 - 6 credit hrs; 6702 - 7 credit hrs; 6703 - 8 credit hrs; 6704 - 9 credit hrs; 6705 - 10 credit hrs; 6706 - 11 credit hrs; 6707 - 12 credit hrs; 6708 - 13 credit hrs; 6709 - 14 credit hrs; 6710 - 15 credit hrs; 6711 - 16 credit hrs; 6712 - 17 credit hrs;</td>
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<tr>
<td>PAT 502-EG</td>
<td>Medical Correlative Pathology (Medical), 3-17, Staff, M-F, 10:00AM-12:00PM. Preq: Permission of instructor.</td>
</tr>
<tr>
<td>6713 - 3 credit hrs; 6714 - 4 credit hrs; 6715 - 5 credit hrs; 6716 - 6 credit hrs; 6717 - 7 credit hrs; 6718 - 8 credit hrs; 6719 - 9 credit hrs; 6720 - 10 credit hrs; 6721 - 11 credit hrs; 6722 - 12 credit hrs; 6723 - 13 credit hrs; 6724 - 14 credit hrs; 6725 - 15 credit hrs; 6726 - 16 credit hrs; 6727 - 17 credit hrs;</td>
<td></td>
</tr>
<tr>
<td>6728 PAT 504-EG</td>
<td>Systemic Human Pathology (Dental/Optometry), 4, Staff, M-F, 10:00AM-12:00PM, Preq: Permission of instructor.</td>
</tr>
<tr>
<td>6729 PAT 701-2B</td>
<td>Molecular and Cellular Mechanisms of Disease, 3, Staff, Tu&amp;Th, 9:30AM-10:45AM, Preq: Permission of instructor, IBS-I, IBS-II, or IBS-III or equiv. Volker Hall G023.</td>
</tr>
</tbody>
</table>
### Medical Graduate

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Instructor(s)</th>
<th>Grade Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>6730 PAT 704-V9</td>
<td>Pathology Research: Data Analysis and Presentation</td>
<td>1-12</td>
<td>Staff, Mon, 1:00PM-2:00PM</td>
<td>Pass/fail course</td>
</tr>
<tr>
<td>6731 PAT 705-VT</td>
<td>Oral Pathology</td>
<td>3</td>
<td>Staff, Preq: Permission of instructor, PAT 500, 503 or equiv.</td>
<td>Standard letter grade</td>
</tr>
<tr>
<td>6732 PAT 706-VT</td>
<td>Pathology of Laboratory Animals</td>
<td>4</td>
<td>Staff, Preq: Permission of instructor, PAT 500, 503 or equiv</td>
<td>Standard letter grade</td>
</tr>
<tr>
<td>6733 PAT 708-VT</td>
<td>Principles of Gene Therapy</td>
<td>4</td>
<td>Staff, Preq: Second year or above students. Class meets on Monday and Wednesday from 10:30-12:00 in Volker Hall G073</td>
<td>Standard letter grade</td>
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### PHARMACOLOGY & TOXICOLOGY

#### GRADUATE

<table>
<thead>
<tr>
<th>Course Code</th>
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<th>Credits</th>
<th>Instructor(s)</th>
<th>Grade Basis</th>
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<tbody>
<tr>
<td>PHR 720-00</td>
<td>Laboratory Rotation in Pharmacology</td>
<td>1-12</td>
<td>Lamartiniere,</td>
<td>Standard letter grade</td>
</tr>
<tr>
<td>PHR 790-00</td>
<td>Doctoral Level Non-Dissertation Research</td>
<td>1-12</td>
<td>Lamartiniere, Pass/fail course</td>
<td></td>
</tr>
<tr>
<td>TOX 713-VT</td>
<td>Adv. Tpc. Toxicology</td>
<td>3</td>
<td>Lamartiniere, M&amp;W, Tu, 9:00AM-11:00AM.</td>
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<tr>
<td>TOX 790-00</td>
<td>Advanced Toxicology Seminar</td>
<td>1</td>
<td>Meezan, Mon, 10:30AM-11:30AM.</td>
<td>Standard letter grade</td>
</tr>
<tr>
<td>TOX 795-00</td>
<td>Non-Dissertation Research</td>
<td>1-12</td>
<td>Lamartiniere, Pass/fail course</td>
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### To be repeated in spring

<table>
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<tr>
<th>Course Code</th>
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<th>Credits</th>
<th>Instructor(s)</th>
<th>Grade Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>4819 PHR 725-VT</td>
<td>Modern Drug Design and Development</td>
<td>3</td>
<td>Zhang, Mon, Standard letter grade</td>
<td></td>
</tr>
<tr>
<td>1160 PHR 735-VT</td>
<td>Nucleotide Metabolism and Chemotherapy</td>
<td>3</td>
<td>Staff, M&amp;W, Tu, 9:00AM-11:00AM.</td>
<td>Standard letter grade</td>
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<tr>
<td>4834 PHR 760-VT</td>
<td>Pharmacogenetics/Metabolics</td>
<td>2</td>
<td>Falany, Standard grade/possible independent study</td>
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<tr>
<td>1163 PHR 790-VT</td>
<td>Advanced Pharmacology Seminar</td>
<td>1</td>
<td>Meezan, Thu, 10:30AM-11:30AM.</td>
<td>Standard letter grade</td>
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### To be repeated in fall

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<tr>
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<th>Grade Basis</th>
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</thead>
<tbody>
<tr>
<td>1150 TOX 798-00</td>
<td>Non-Dissertation Research</td>
<td>1-12</td>
<td>Lamartiniere, Pass/fail course</td>
<td></td>
</tr>
<tr>
<td>1152 TOX 799-00</td>
<td>Doctoral Level Dissertation Research</td>
<td>1-12</td>
<td>Lamartiniere, Pass/fail course</td>
<td></td>
</tr>
<tr>
<td>1154 TOX 800-00</td>
<td>Lab Rotation in Toxicology</td>
<td>1-12</td>
<td>Lamartiniere, Pass/fail course</td>
<td></td>
</tr>
<tr>
<td>1156 TOX 801-00</td>
<td>Advanced Toxicology Seminar</td>
<td>1</td>
<td>Lamartiniere, Mon, 12:00PM-1:00PM.</td>
<td>Standard letter grade</td>
</tr>
<tr>
<td>1158 TOX 802-00</td>
<td>Advanced Toxicology Seminar</td>
<td>1</td>
<td>Lamartiniere, Mon, 12:00PM-1:00PM.</td>
<td>Standard letter grade</td>
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### Undergraduate

<table>
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<tr>
<th>Course Code</th>
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<th>Grade Basis</th>
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</thead>
<tbody>
<tr>
<td>1150 TOX 798-00</td>
<td>Non-Dissertation Research</td>
<td>1-12</td>
<td>Lamartiniere, Pass/fail course</td>
<td></td>
</tr>
<tr>
<td>1152 TOX 799-00</td>
<td>Doctoral Level Dissertation Research</td>
<td>1-12</td>
<td>Lamartiniere, Pass/fail course</td>
<td></td>
</tr>
<tr>
<td>1154 TOX 800-00</td>
<td>Lab Rotation in Toxicology</td>
<td>1-12</td>
<td>Lamartiniere, Pass/fail course</td>
<td></td>
</tr>
<tr>
<td>1156 TOX 801-00</td>
<td>Advanced Toxicology Seminar</td>
<td>1</td>
<td>Lamartiniere, Mon, 12:00PM-1:00PM.</td>
<td>Standard letter grade</td>
</tr>
<tr>
<td>1158 TOX 802-00</td>
<td>Advanced Toxicology Seminar</td>
<td>1</td>
<td>Lamartiniere, Mon, 12:00PM-1:00PM.</td>
<td>Standard letter grade</td>
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</table>
CELLULAR & MOLECULAR PHYSIOLOGY

GRADUATE

PHY 698-VT Master's Level Non-Thesis Research, 1-15, Staff,
0021 - 1 credit hrs; 0022 - 2 credit hrs;
0023 - 3 credit hrs; 0024 - 4 credit hrs;
0025 - 5 credit hrs; 0026 - 6 credit hrs;
0027 - 7 credit hrs; 0028 - 8 credit hrs;
0029 - 9 credit hrs; 0030 - 10 credit hrs;
0031 - 11 credit hrs; 0034 - 14 credit hrs;
0035 - 15 credit hrs;

PHY 699-VT Master's Level Thesis Research, 1-15, Staff,
0036 - 1 credit hrs; 0037 - 2 credit hrs;
0038 - 3 credit hrs; 0039 - 4 credit hrs;
0040 - 5 credit hrs; 0041 - 6 credit hrs;
0042 - 7 credit hrs; 0043 - 8 credit hrs;
0044 - 9 credit hrs; 0045 - 10 credit hrs;
0046 - 11 credit hrs; 0047 - 12 credit hrs;
0048 - 13 credit hrs; 0049 - 14 credit hrs;
0050 - 15 credit hrs;

PHY 700-DG Medical Physiology, 1-8, Staff, M-F,
8:00AM - 10:00AM.
0051 - 1 credit hrs; 0052 - 2 credit hrs;
0053 - 3 credit hrs; 0054 - 4 credit hrs;
0055 - 5 credit hrs; 0056 - 6 credit hrs;
0057 - 7 credit hrs; 0058 - 8 credit hrs;

VIS 674-VT Orientation & Mobility Internship, 3-6,
Sanspree, VIS 670, 671, 672, and 673
6472 - 3 credit hrs; 6473 - 4 credit hrs;
6474 - 5 credit hrs; 6475 - 6 credit hrs;

VIS 698-SA Master's Level Non-Thesis Research, 1-15,
Keyser,
6496 - 1 credit hrs; 6497 - 2 credit hrs;
6498 - 3 credit hrs; 6499 - 4 credit hrs;
6500 - 5 credit hrs; 6501 - 6 credit hrs;
6502 - 7 credit hrs; 6503 - 8 credit hrs;
6504 - 9 credit hrs; 6505 - 10 credit hrs;
6506 - 11 credit hrs; 6507 - 12 credit hrs;
6508 - 13 credit hrs; 6509 - 14 credit hrs;
6510 - 15 credit hrs;

VIS 699-SA Master's Level Thesis Research, 1-15,
Keyser,
6511 - 1 credit hrs; 6512 - 2 credit hrs;
6513 - 3 credit hrs; 6514 - 4 credit hrs;
6515 - 5 credit hrs; 6516 - 6 credit hrs;
6517 - 7 credit hrs; 6518 - 8 credit hrs;
6519 - 9 credit hrs; 6520 - 10 credit hrs;
6521 - 11 credit hrs; 6522 - 12 credit hrs;
6523 - 13 credit hrs; 6524 - 14 credit hrs;
6525 - 15 credit hrs;

VIS 798-SA Doctoral Level Non-Dissertation Research,
1-15, Keyser, Pass/fail course
6526 - 1 credit hrs; 6527 - 2 credit hrs;
6528 - 3 credit hrs; 6529 - 4 credit hrs;
6530 - 5 credit hrs; 6531 - 6 credit hrs;
6532 - 7 credit hrs; 6533 - 8 credit hrs;
6534 - 9 credit hrs; 6535 - 10 credit hrs;
6536 - 11 credit hrs; 6537 - 12 credit hrs;
6538 - 13 credit hrs; 6539 - 14 credit hrs;
6540 - 15 credit hrs;

VIS 799-SA Doctoral Level Dissertation Research, 1-15,
Keyser, Pass/fail course
6541 - 1 credit hrs; 6542 - 2 credit hrs;
6543 - 3 credit hrs; 6544 - 4 credit hrs;
6545 - 5 credit hrs; 6546 - 6 credit hrs;
6547 - 7 credit hrs; 6548 - 8 credit hrs;
6549 - 9 credit hrs; 6550 - 10 credit hrs;
6551 - 11 credit hrs; 6552 - 12 credit hrs;
6553 - 13 credit hrs; 6554 - 14 credit hrs;
6555 - 15 credit hrs;

VISION SCIENCE

GRADUATE

VIS 674-VT Orientation & Mobility Internship, 3-6,
Sanspree, VIS 670, 671, 672, and 673
6472 - 3 credit hrs; 6473 - 4 credit hrs;
6474 - 5 credit hrs; 6475 - 6 credit hrs;

VIS 698-SA Master's Level Non-Thesis Research, 1-15,
Keyser,
6496 - 1 credit hrs; 6497 - 2 credit hrs;
6498 - 3 credit hrs; 6499 - 4 credit hrs;
6500 - 5 credit hrs; 6501 - 6 credit hrs;
6502 - 7 credit hrs; 6503 - 8 credit hrs;
6504 - 9 credit hrs; 6505 - 10 credit hrs;
6506 - 11 credit hrs; 6507 - 12 credit hrs;
6508 - 13 credit hrs; 6509 - 14 credit hrs;
6510 - 15 credit hrs;

VIS 699-SA Master's Level Thesis Research, 1-15,
Keyser,
6511 - 1 credit hrs; 6512 - 2 credit hrs;
6513 - 3 credit hrs; 6514 - 4 credit hrs;
6515 - 5 credit hrs; 6516 - 6 credit hrs;
6517 - 7 credit hrs; 6518 - 8 credit hrs;
6519 - 9 credit hrs; 6520 - 10 credit hrs;
6521 - 11 credit hrs; 6522 - 12 credit hrs;
6523 - 13 credit hrs; 6524 - 14 credit hrs;
6525 - 15 credit hrs;

6491 VIS 746-VT Retina and Subcortical Systems, 3, Kraft.

VIS 798-SA Doctoral Level Non-Dissertation Research,
1-15, Keyser, Pass/fail course
6526 - 1 credit hrs; 6527 - 2 credit hrs;
6528 - 3 credit hrs; 6529 - 4 credit hrs;
6530 - 5 credit hrs; 6531 - 6 credit hrs;
6532 - 7 credit hrs; 6533 - 8 credit hrs;
6534 - 9 credit hrs; 6535 - 10 credit hrs;
6536 - 11 credit hrs; 6537 - 12 credit hrs;
6538 - 13 credit hrs; 6539 - 14 credit hrs;
6540 - 15 credit hrs;

VIS 799-SA Doctoral Level Dissertation Research, 1-15,
Keyser, Pass/fail course
6541 - 1 credit hrs; 6542 - 2 credit hrs;
6543 - 3 credit hrs; 6544 - 4 credit hrs;
6545 - 5 credit hrs; 6546 - 6 credit hrs;
6547 - 7 credit hrs; 6548 - 8 credit hrs;
6549 - 9 credit hrs; 6550 - 10 credit hrs;
6551 - 11 credit hrs; 6552 - 12 credit hrs;
6553 - 13 credit hrs; 6554 - 14 credit hrs;
6555 - 15 credit hrs;

VISION SCIENCE

GRADUATE

VIS 674-VT Orientation & Mobility Internship, 3-6,
Sanspree, VIS 670, 671, 672, and 673
6472 - 3 credit hrs; 6473 - 4 credit hrs;
6474 - 5 credit hrs; 6475 - 6 credit hrs;

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